re

the lion

unt

unt

,000 ,000 ,000

,000

.000

.000

000

the

tty

ork CK.

ing

930

rly

ars

TS

of

on

ARMY · NAVY · AIR FORCE

THE GAZETTE OF THE LAND SEA AND AIR

UNIVERSITY JUL 18 1956

PERIODICAL'
READING ROOM

SPOKESMAN OF THE SERVICES **SINCE 1863**

OF MICHIGAN

111 to 1000

PERIODICAL READING ROOM

VOL. XCIII—NO. 46—WHOLE NO. 4852 Published at 1711 Connecticut Ava., N.W., Wash. 9, D. C. Emt. as 2nd class matter at P. O. at Washington, D. C.

Washington, D. C., 14 July 1956

JOURNAL.

Survivor Benefits—Other Highlights

Congress has cleared the way for a \$690 million Survivor Benefits program, providing higher payments to 185,000 widows, children and dependents. White House O.K. is certain for this important bill.—Page 2.
 Army officer promotions, for the first time since April 1955, have soared over the thousand mark during a single month, with advancements to colonel, lieutenant

thousand mark during a single month, with advancements to colonel, lieutenant colonel, major and captain—Page 3.

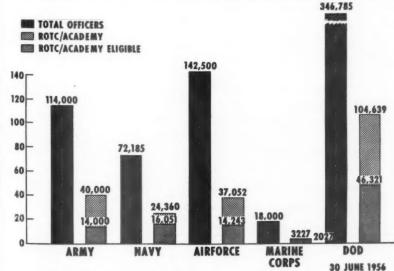
• A rent cut for 36,000 military families has won approval in the House and there is hope for favorable action in the Senate—Page 5. A building program that calls for 84,218 units was being pushed by the House Appropriations Committee—Page 34; but there was housing trouble elsewhere on Capitol Hill—Page 36.

• Navy Secretary Thomas has approved the return of 13-button blue trousers for sailors instead of the less-favored zipper type—Page 6. The Secretary also has spoken his mind about how admirals should be chosen—Page 7.

• The Ailr Force continues to provide additional protection for its passengers. In April. MATS instituted insurance coverage and now similar policies are avail-

In April, MATS instituted insurance coverage and now similar policies are available for travel in Europe—Page 8. On that page also, there's a special staff report on busy Hamilton AFB, Calif. NEXT WEEK

• THE JOURNAL'S salute to the greatest peacetime Summer Training program in National Guard history, which is marked by the special article by Maj. Gen. Edgar C. Erickson, Chief of the National Guard Bureau (Page 2) will be followed next week by a report by Maj. Gen. Donald W. McGowan, Chief of the Army Division. Our issue of 28 July will be featured by an article written by Maj. Gen. Winston P. Wilson, Chief of the Air Force Division.



A PROPOSED pay increase of \$25 million for more than 46,000 officers is under consideration by a House Armed Services Subcommittee.

Assistant Secretary of Defense Carter L. Burgess told the group that the legislation (HR 10212) "will have positive and far-reaching beneficial influence."

Under the terms of the legislation, officers would receive longevity credit for the time they spent at Service Academies or in ROTC. The credit would not accrue, however, until the individual had completed four years of active duty. Nor would it be retro-active. The credit would mean an increase of about \$10,000 for such officers during a 30-year career.

a Joyear career.

The above chart shows the total number of officers on active duty in each of the Services as of 30 June; the number who are ROTC/Academy graduates; and the number of the latter group who would be eligible for increased longevity pay under the terms of HR 10212. of HR 10212.

Although the measure has the backing of President Eisenhower, hearings were instituted so late in the session that there is a strong possibility Congress may adjourn without taking final action on the proposal.

Lt. Gen. Frederic H. Smith, jr., USAF (left) new Commander of the Fifth Air Force, visits United Nations and Far East Commander-in-Chief General L. L. Lemnitzer, USA, at his Pershing Heights headquarters in Tokyo. General Smith replaces Lt. Gen, Roger M. Ramey, USAF, who has returned to the States. General Smith will command widespread units of the Fifth Air Force in Japan,

Korea and Okinawa.



Here Is Breakdown By Rank Of Army, AF Augmentation Plans; Senate OK Due

Senate approval of the Regular Officer Augmentation bill was expected late this

Meanwhile, the Senate Armed Services
Committee released a detailed breakdown—by rank—of the officers to be
integrated into the Army and Air Force
under the provisions of the bill.

	Army (By 1 July '58)	Air Force (By 1 Jan '58)
Col	20	0
Lt Col	800	0
Maj	1,400	2.613
Capt	2,700	12,790
1st Lt	1,630	7,206
2d Lt	450	3,160
Total	7.000	25.769

The Committee OKd the Augmenta-tion legislation and sent it to the Senate. Although the bill does not prescribe the number of persons to be integrated

Pentagon Will Pay **Force-Out Millions**

(Table of Payments, Back Page)

The Pentagon prepared this week to The Pentagon prepared this week to give readjustment pay to Reservists involuntarily released from active duty on or after 9 July 1956. Almost \$12 million is expected to be paid out to Reservists released during the next 12 months.

President Eisenhower signed the new "force-out pay" act into law (Public Law 676) on 9 July.

All Peservists forced to leave the Servi

676) on 9 July.

All Reservists forced to leave the Service after that date will receive the benefits of the law provided they have completed at least five years of active duty and are not eligible for immediate receipt of retired pay.

The payments will constitute one-half of one month's pay (the basic pay of the grade held at time of release) for each year of active duty but not for more than 18 years.

18 years.
Reservists who have completed a tour or category of active duty and have vol-unteered for an additional tour of duty only to be turned down also are eligible for the readjustment pay.

in each grade, the Committee divulged complete Army and Air Force plans showing the number to be taken in in all ranks during the first phase of the pro-

In the Air Force, the total of 25,769

—Continued on back page

Air Chief Reports

(The following is the text of General Nathan F. Twining's statement to the Senate Armed Services Committee on 10 July covering his trip to Russia from 23 June to 1 July. It is the most documented report on Soviet military strength ever made by a member of the Joint Chiefs of Staff.)

THE trip was the result of an invitation conveyed to me on 29 May by the Soviet Air Attache in Washington, Colonel Bachinski. The invitation was extended on behalf of Marshal Sokolovski, Chief of Staff of the Soviet Armed Forces, representing the Minister of Defense, Marshal Zhukov. I was specifically asked to attend the air show at Tushino Airport, near Moscow, on the occasion of Soviet Air Force Day, 24 June.

It was also suggested that I might visit what were described as "several technical air installations" as well as a Soviet Air Force higher training establishment. The Soviet Government, I might add, offered to pay the expenses of my party during our stay in the USSR.

The question of whether the invitation should be accepted was carefully weighed at the highest levels of our Government. The decision that I should go was made by the President.

by the President.

A MAJOR CONSIDERATION in that decision was the desire on our part to find out how far the Soviet Government was prepared to go in exposing the operations and equipment of its Air Force and the supporting air establishments. We also felt that these specific purposes would be served by such a visit:

It might provide us with an opportunity for a firsthand appraisal of the

-Continued on page 24

National Guard, with 5,350 Army and 623 Air Units, Hits Greatest Strength in History During Tenth Year of Reorganization

By Maj. Gen. Edgar C. Erickson, USA Chief, National Guard Bureau

IN the long history of the National Guard, many units of which perpetu-ate the history and traditions of Colonial militia, no period has seen it grow and develop so rapidly as has the decade since its reorganization follow-ing World War II.

As in past wars, National Guard or-ganizations will be among the first of the reserve components to be mobilized

in any future e m e r g e n-cy. Somewhere between the planning for mobiliza-tion, actual mobilization, bilization, training and finally combat, practically ev-ery officer of the Army, the Air Force, and even the Navy, will in some manner brush with or become



Maj. Gen. Erickson

involved with National Guard organiza tions. Even in times of peace many officers will have an opportunity to serve as advisors for National Guard units, or otherwise have contact with Guard organizations.

It follows then that an understand-ing of the National Guard and the role it plays on the National Defense team

is important.

In this and in two articles to follow In this and in two articles to follow which have been prepared by the Chief, Army Division, and Chief, Air Force Division, National Guard Bureau, the present day status of the Army National Guard and the Air National Guard will be discussed.

Generally the peacetime organization of the National Guard as a state military force commanded by the Governors of the respective states is known. Besides providing the organization and

Besides providing the organization and assuming responsibility for meeting and maintaining strength quotas, the states also are obliged to contribute certain funds for National Guard sup-port. These funds cover salaries for state military department employees and other operating costs. They include also the state's share of armory con-struction and maintenance.

While the Army and Air National Guard are in peace time under state

control, it is required that they meet Federal requirements in strength and maintain satisfactory training levels to maintain satisfactory training levels to qualify for Federal support. This sup-port includes, pay and allowance for members of the National Guard, con-tribution to armory construction and maintenance, training aides and equip-ment and other supplies.

IN THE EVENT OF MOBILIZA-TION National Guard units may be "ordered" or "called" into Federal service. When "ordered" into Federal service. When "ordered" into Federal service the National Guard organizations assume their "National Guard of the United States" status and are no longer under state control. Under the "call," Guard organizations are subject to all the regulations and laws that govern the active Army, except that the Governor of the state or territory retains the right to appoint and promote officers in the units.

While the "call" still is provided for by law, it was last used by President

by law, it was last used by President Wilson on 25 March 1917, to bring thousands of National Guard troops into Federal service to guard railroad bridges and other vital installations prior to the declaration of war by Con-

prior to the declaration of war by Congress on 6 April of that year.
At the outbreak of World War I, the number of National Guardsmen brought into active Federal service totaled approximately 12,000 officers and 368,000 enlisted men. The number ordered into Federal service during 1940-41, totaled 20,676 officers and 279,358 enlisted men.

358 enlisted men.
During the Korean emergency the
Army National Guard furnished eight infantry divisions, two RCT's and several thousand non-divisional units of various branches of service. The Air National Guard furnished 66 tactical squadrons and nearly 80 per cent of its personnel.

personnel.
Today, 10 years after its reorganization following World War II, the
strength of the Army and Air National
Guard is 471,532. There are 5,350 Army
units and 623 Air units. These units
are located in more than 2,500 communities in the United States and the
territories. The strength of the Army territories. The strength of the Army National Guard is approaching 408,000, while Air National Guard strength is nearly 64,000.

WITH THE ACTIVATION of the United States Air Force as a separate component in 1947, the Air National Guard of the U.S. came into being as a separate reserve component, It is significant that the first National Guard unit reorganized after World War II was an Air unit, the 120th Fighter Squadron of the Colorado National Guard. This unit was activated on 30 June 1966 June 1946.

The decade since its reorganization has been highlighted by a number of major accomplishments. The National Guard achieved its greatest strength in history and has continued to in-crease its level of mobilization readiness. National Guard commanders are realistic enough, however, to admit that even greater readiness must be achieved and there is more and more emphasis on Guard training.

Throughout the Army National Guard today an intensive promotion campaign is being conducted to get elicampaign is being conducted to get eli-gible recruits to volunteer to take six months of active duty training with the Army as provided by the Reserve Forces Act of 1955. You will learn in the articles to follow what other pro-grams are conducted in both the Army and the Air National Guard to increase and the Air National Guard to increase its readiness

OTHER IMPORTANT ACHIEVE-MENTS in the past ten years were the assignment of certain National Guard anti-aircraft artillery units to "on site" missions and the assignment of Air National Guard fighter units to the runway alert program. In both these programs Guard units play an active, full time role in continental defense under control of the Continental Defese Command.

It should be noted that the National Guard has come this distance because of the splendid support of both the Army and the Air Force and the full support of the governors and legislatures of the states and territories.

The National Guard's contribution to National Defense, within the limits of time and facilities common to all re-serve components, has been substantial. It has in recent months assumed addi-It has in recent months assumed additional responsibilities in national defense and is ready to assume even greater responsibilities. Its record of Federal service is unmarked by any complication resulting from its state status. It is proud of having preserved the milities content and the service is unmarked by the service of the serv the militia concept and is prepared to answer any call in peace or war as readily, and with all the spirit that in-spired the Minutemen at Lexington

Service Legislation

President Signed-

CEMETERY MARKERS S. 2512, au. CEMETERY MARKERS—S. 2512, authorizes erection of appropriate markers in memory of unknown war dead. Public Law 651; signed 3 July.

REHABILITATION PAY—HR 9952, au-

thorizes rehabilitation pay for Reservists involuntarily released from active duty. Public Law 676; signed 9 July.

Sent To White House

MILTARY CONSTRUCTION — HR
9893, authorizes \$2.1 billion for military
construction (including \$80 million for
family housing in the U.S., and \$15 million for family housing coverses) desired lion for family housing overseas) during Fiscal Year 1957.

House Passed-

RENT CUT—HR 5731, authorizing rent cut for 36,000 military families forced to occupy inadequate quarters. Sent measure to Senate.

Senate Passed-

USCG TEMP PROMOTIONS — HR 11402, extends existing authority for USCG to make promotions under Temporary Promotion Act of 1941, Sent amended measure back to House.

Seven Pilots Compete In Ricks Trophy Event

Maj. Gen. Winston P. Wilson, Chief of the Air Force Division, National Guard Bureau, has named seven Air National Guard pilots to compete in the third an-nual Ricks Memorial Trophy Event on 28 July.

Maj. Henry C. Bosserman of the 115th Fighter Interceptor Squadron, Van Nuys,

Maj. Leland W. Cranmer, 108th Fighter

Maj. Lefand W. Craimer, Joseph R. Interceptor Group, Newark, N. J.
Maj. Joseph R. Donahue, jr., 195th
Fighter Interceptor Squadron, Van Nuys,

Maj. David F. McCallister, 142d Fighter Interceptor Squadron, Wilmington, Del. Capt. Charles R. Carmichael, 8156th Replacement Training Squadron, Char-

lotte, N. C.
Capt. Vernon D. Jersey, 163d Fighter
Interceptor Squadron, Ft. Wayne, Ind.
Capt. Robert E. Railey, 121st Fighter
Interceptor Squadron, District of Colum-

bia Air National Guard, Andrews AFB

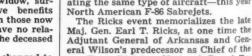
Md.
Maj. McCallister and Captains Car michael and Jersey are veterans of the 1955 event which was flown, as was the first one in 1954, between Ontario Inter-national Airport, Ontario, California, and

Wayne-Major Airport, Detroit, Mich.
As previously announced by the Force Association, sponsor of the all-jet, all-Air National Guard Competition, this year's course will be between Hamilton AFB near San Francisco, Calif., and Moisant International Airport at New

Orleans, La.

Another change in the event is the limitation of participation to units operating the same type of aircraft—this year North American F-86 Sabrejets.

eral Wilson's predecessor as Chief of the Air Force Division, National Guard Bu-





Survivor Bill Heads For White House O.K.

The \$690 million Survivor Benefits Bill will go to the White House next week for certain Presidential approval,

A final vote on the measure is expected in both the Senate and House by 18 July.

Conferees ironed out differences in the House and Senate versions of the bill on 11 July and sent the bill back for final action. Members said it would be several days before a report can be filed, a ne-cessary action before the final vote. Coverage for members of the Public

Health Service and Coast and Geodetic Survey — previously erased by the Senate — was placed back in the bill.

The conferees also agreed to the House proposal to drop all free insurance benefits in favor of the more liberal VA dependency and indemnity compensation. The Senate had asked for continued free isurance coverage in time of war.

A new provision concerning Social Security also was adopted by the conference group. It states that if a Serviceman who is not fully insured under Social Security dies on active duty or from a Service-connected cause after December 1956, his widow would receive an additional benefit from the Veterans Administration equivalent to the Social Security benefit to which the man would have been entitled had he been fully cov-

The new Survivor Benefits program

will go into effect on 1 Jan. 1957.

In addition to the compromise provisions agreed upon this week, the legislation provides:

Contributory Social Security coverage for all active duty Service personnel. All persons in uniform will pay 2 per cent of their basic pay, up to \$84 per

2. New VA dependency and indemnity compensation payments will go to all widows of personnel who die on active duty or from Service-connected causes. The payments will include a flat base of \$112 per month, plus 12 per cent of the basic pay of the deceased member. 3. The \$10,000 free life insurance pro-

gram is terminated.

4. The maximum six month death gratuity is reduced from \$6857 to \$3000, and the minimum is raised from \$468 to

5. Federal Employee Compensation Act benefits are discontinued for Reservists coming on active duty after passage of the bill. Elimination of FECA benefits means that all future survivors will re-ceive identical payments without regard to whether the deceased was a Reservist or Regular.

6. Portal to portal coverage is provided for all Reservists who are killed or die while travelling to or from active duty for training or inactive duty training.

Survivors would be required to file only one application for the new benefits. At present, they must file at least four.

8. If there is no eligible widow, surviving children will receive benefits which are slightly higher than those now in existence, but the rates have no rela-tionship to the pay grades of the deceased servicemen.

9. Payments to parents are changed to a sliding scale basis with 15 rates. The rates range from \$10 to \$100 per month, based on the annual income of the par-

10. Widows, children or parents eligible for compensation based on a death prior to 1 Jan. 1957 may elect to take compensation under existing laws or un-der the provisions of the new survivor benefits measure.

COL, JAMES O. WADE, USA, (right), COL. JAMES O. WADE, USA, (right), who retired from active service after more than 31 years of Army duty, shakes hands with Col. Paul T. Snowden, USA, Ft. Carson, Colo., chief of staff. Other officers waiting to bid farewell to the veteran officer are (to Colonel Snowden's left) Col. John K. Flemming, USA, post logistics officer; and Lt. Col Stephen A. Hewitt, USA, post intelligence officer. Last goodbyes were said at Carson's main gate. (For other news of Service main gate. (For other news of Service Retired turn to Page 29.)

rank from 10 July. This increment advathrough 114 months service.

Adams, C M, Arm Archer, Robt E, Inf Ashbacher, V L, AGC Astor, R J, OrdC Ellis, Edw H, CE Ellist, Jas N, CmlC Ellis, Edw H, CE Ellist, Ias N, CmlC Fair, Robt D, SigC Forker, Wm L, OrdC Fowlkes, Wm B, Inf Glaft D, Arm Ellist, Inf Ham, Wm 3d, Arm Goldfarb, M, JAGC Grevert, Harry C, TC Hackett, Paul T, Inf Ham, Wm W Jr, QMC Costello, D J, JAGC Crawford, R J, TC Confer, Wm R, CE Coberly, Jas E, TC Confer, Wm R, Chelley, Chas L, MPC Costello, D, Jas E, CE Dickson, H F 2d, Arm Dillon, L R Jr, Inf Kreger, C J, Arm Kunkel, L J, SigC Laladul, Adam C, CE Ellist, Las N, CmlC Ellist, Edw H, CE Elli

n

2. au-

rkers

Pub-52. au. duty.

HR litary n for

orced Sent

HR

Sent

In

vent

Chief

d an-

nt on

115th

ghter

Nuys,

ghter Del.

ghter

ghter

AFB,

Car

s the , and

this ilton

New

oper-

the

f the

Bu

Service.

Eckert, Robt A, CE
Elliott, Jas N, CmlC
Ellis, Edw H, CE
Ellis, Edw H, CE
Everett, F G Jr, QMC
Fair, Robt L, Inf
Farmer, Robt D, SigC
Forker, Wm L, OrdC
Fowlkes, Wm B, Inf
Furman, H W C, JAGC
Gist, Wm W 3d, Arm
Goldfarb, M, JAGC
Grevert, Harry C, TC
Hackett, Paul T, Inf
Ham, Wm W jr, QMC
Hardy, Willard J, Inf
Hicks, Orman E, TC
Home, Wm M, CmlC
Hospelhorn, Cecil W,
QMC
Huber, Robt E, QMC

Mallory, John W, TC
Martin, O W Jr, Arm
Martin, Stephen C, Inf
Mayhall, Jno O, OrdC
McAllister, C B Jr, TC
McCall, R C sr, Inf
McCarren, E J, Arm
McFadden, C R, Arm
McKenna, Jas O, Inf
Mendenhall, F E Jr,
Arty

McKenna, Jas O, Inf
Mendenhall, F E Jr.
Arty
Middleton, T H Jr. Inf
Miller, Wm R, Arty
Mitchell, Robt F, Arm
Moore, S A, Inf
Morefield, Wm J, FC
Myers, Paul E, Arm
Nettles, Wm R Jr. Inf
Nicol, Robt L, QMC
Noahson, C, MPC
Norman, Wm S, MPC
Owings, Jas B, CmlC
Peck, Jas N, FC
Pelland, Jas G, SigC
Peraita, R, CmlC
Petkoff, L, JAGC
Peyton, Tom L Jr. CE
Pittenger, Edwin C Jr.
CmlC
Powers, Jos W, Inf
Presley, Lemuel I, TC
Ramos, F J, Inf
Reed, Warren E, TC
Revolinsky, P A, Arm
Richmond, A P 3d, CE
Robles, Francis P, Inf

Murphy, Waymon T
Nelson, W A, Ir
Newman, Maurice A
Noe, Herbert A
O'Connor, James D
Oettinger, Vernon S
Olsom, Clarence T
Parker, Richard M
Patterson, Melburn L
Podsiadly, Edward
Poe, William H
Quackenbush, R O
Reeve, Ezekiel B
Reinhardt, C W
Sandstrom, Donald E
Schearer, Joseph L
Schearer, Joseph L
Schemoll, E A, Jr
Smith, Marlo E
Sommermeyer, W C

Brecht, Helen F Hart, Helen H Kaiser, Rosalyn J

Ginn, William

Rodgers, O.H. OrdC

Rodgers, O.H., OrdC
Roller, Thos A, TC
Rosell, Thos A, TC
Rosell, Thos G, Inf
Saker, A.D., MI
Schnelder, W.E., TC
Scott, Geo A. ir, Inf
Senechal, Jack F, Inf
Shemwell, E. H., Inf
Siska, John R., QMC
Smith, A.C. jr., Arm
Smith, E.F., CE
Smith, Jas C, Arm
Stanley, S.G. jr., Inf
Stephens, Jas W, Inf
Stogner, H.D., Arty
Strock, Robt D, SigC
Strough, W.B., CmiC
Tarpley, C.D., OrdC
Tarpley, C.D., OrdC
Tesselle, John, JAGC
Thouvenelle, G.J., Inf
Tootle, V.M., OrdC
Turner, C.E., QMC
Van Atten, Wm.T.,
Arm
Van Duyne, Edw.N.

Van Atten, Wm T,
Arm
Van Duyne, Edw N,
3d, Inf
Waller, J C jr, JAGC
Wamsted, L D, SigC
Warnecke, A F, Inf
Weyant, W W, Arty
Whitehead, K G, SigC
Whitley, J W, Arty
Winkeller, H B, Inf
Yanker, F W, OrdC

Spain, Joseph C
Stabile, Joseph N
Surratt, Cleion M
Sweet, Fred W, Ir
Tarbox, Henry A
Thornton, William H
Tollison, Frank J
Trask, Samuel G
Tully, Gordon R
Tyree, Herman E
Verfuerth, Vincent P
Verzi, Martin A
Wagnon, Glenn B
Wells, Floyd J
Wilkins, Arthur L
Williams, Chester A
Worley, Horace D
York, James

Munson, Ethel C Sproull, Lois M Wharton, M R

14 July 1956 (Vol. 93, P. 1427) Army Navy Air Force Journal



FRANKFORD ARSENAL'S four sets of twins, Left to right are 1st Lt. Robert A. Drager and his brother, 1st Lt. Ronald W. Drager; Mrs. Nicholas Alter and her brother, Lt. Col. Prentiss B. Reed, jr., executive officer of the Arsenal; Kathryn Fae Dees and her sister Carolyn Mae Dees, daughters of Lt. Col. and Mrs. Raymond J. Dees; Pfc. Albert W. Preston and Pfc. Thomas A. Preston. The Drager twins have been on duty in the Arsenal since Feb. 1955. The Dees twins have been there since 1955. Their father is Chief of Services Office. The Preston twins arrived 2 July for a lowe of dark Was Alter wife of Dr. Alter of Paragenid Point. Me. was a bouse great tour of duty. Mrs. Alter, wife of Dr. Alter of Pemaquid Point, Me., was a house guest of her twin brother, Lt. Col. Reed.

Win Eagle Rank

The Army has named the following 86 lieutenant colonels for temporary promotion to colonel, effective 6 July. The cutoff date is 10 June 1945.

off date is 10 June I Adams, L. R., Armor Ashby, R. C., ir, Inf Ball, F. E., Inf Balthis, C. E., Ir, Inf Bednarek, F., QMC Bender, T. W., Arty Billis, C. A., ir, OrdC Booth, J. W., JAGC Brickles, F. R., Inf Brockle, J. M., jr, Inf Carlson, V. P., CE Christensen, J. M., jr, QMC

Christensen, J. M., jr., QMC
Coffin, R. B., Arty
Conner, K., Arty
Crandall, R. S., CE
Cross, J. C., Inf
Cupello, A. R., Inf
Daley, D. S., Inf
Deane, J. B., OrdC
Dibble, J., jr., Arty
Dickerson, G. W., Inf
Dillender, C. M., jr., Inf
Duda, E., Inf
Edwards, J. W., Inf
Eislminger, S. K., CE
England, G. W., jr.,
Armor

Essiminger, S. K., C. England, G. W., Ir., Armor Finley, G. S., Jr., OrdC. Fisher, N. E., Arty Foster, R. L., Armor Frazler, D. P., Armor Frizler, D. P., Armor Frink, A. W., Inf. Garrett, R. W., Inf. Garrett, R. W., Inf. Gray, M. G., Inf. Guehring, R. R., QMC. Hankins, C. L., Inf. Hatch, J. J., Inf. Hoffman, P. O., TC. Holden, M. C., Inf. Hollingsworth, J. F., Armor Horton, R. W., Arty Keeney, H. C., QMC. Keller, F. B., Jr., Inf. Linnell, F. H., Inf. Lollis, S. E., OrdC.

Ludwikosky, J P, Inf MacKusick, A L, OrdC Marcy, R W, Inf McCabe, W J, jr,

MCCabe, W J, Jr,
AGC
McGillin, H O, QMC
McHenry, C E, QMC
McRae, R B, Armor
Miller, M G, Inf
Mills, J E, Arty
Montgomery, M B,
Inf
Morris R C, CmiC

Inf
Morris, R. C. CmlC
Nelson, H. E. CE
Nichols, G. P. Inf
Oliver, G. L., TC
Parls, F. G. Inf
Parker, A. H., Arty
Fearson, W., Inf
Peyton, W. M. jr. Inf
Phillips, S. W., QMC
Pickett, G. B., jr.,
Armor

Armor Pillsbury, G T, Armor
Pilisbury, G T,
Armor
Pinard, G E, Inf
Pitney, M L, Arty
Rigby, P T, Arty
Rigby, P T, Arty
Riordan, C T, QMC
Rubin, M A, SigC
Rue, C H, Arty
Schmierer, E, Inf
Scott, D M, Jr, QMC
Shettle, C G, Inf
Shoemaker, S E, Inf
Smith, M H, QMC
Stinson, W B, Inf
Tollefson, W G, FC
Trial, E T, QMC
Utley, R L, Inf
Van Harlingen, W M,
Jr, SigC
Weish, C E, Arty
West, B, JAGC
Wilhm, J F, Armor
Wood, B F, QMC
Woolwine, W J, QMC

Drop USNA Airfield

The proposed Naval Academy airfield has been dropped from the 1957 military

has been dropped from the 1957 military construction program.

Although House and Senate conferees said the Navy air arm has "become of such importance to our Naval Establishment as to make indoctrination in air matters an important part of the training of a midshipman," they agreed to eliminate authorization for the controversial airfield.

House members said they "hope some reasonable solution to this problem can

reasonable solution to this problem can be found."

Col. Stone At Presidio

Newly appointed Executive Officer of

Newly appointed Executive Officer of the Sixth Army Adjutant General Section at the Presidlo of San Francisco, Calif., is Col. Frank H Stone, USA, of 18 Billou St., San Rafael, Calif.
Colonel Stone is married to the former Miss Frances Lewis, daughter of Maj. Gen. Henry B. Lewis, USA-Ret., 2525 Larkin St., San Francisco, and the late Mrs. Lewis. The Stones have three children, Henry, 12, Sally, 11, and Cynthia Ann, 6 months old.

IN THE RECORD

THE JOURNAL account of the opening of the "World's Greatest Air Base" at Portsmouth, N. H., (7 July), has been inserted in the Congressional Record by Senator Norris Cotton (R-NH).

Norris Cotton (R-NH).

"In addition to outlining the details of the ceremony and the key importance of the new base to the defense of the Nation, the article gives just recognition to the senior Senator from New Hampshire [Mr. Bridges], who contributed so much to the locating and the building of this great base in southeastern New Hampshire," Senator Cotton said.

The new Portsmouth AFB is the home of the 817th Air Division, commanded by Brig. Gen. Walter E, Arnold, USAF.

Army Advances 168 To Lieutenant Col.

The Army has promoted 53 line offi-cers to temporary lieutenant colonel, with a cutoff date of 26 October 1950. Also advanced to lieutenant colonel in S.O. 135, effective 6 July, are 7 MC, 12 DC, 1 VC, 89 MSC, and 6 WAC officers.

S.O. 135, effective 6 July, are 7 MC, 12
DC, 1 VC, 89 MSC, and 6 WAC officers.
Aguglia, J R, Arty
Andet, C W, TC
Baker, R J, SigC
Carpenter, H J, SigC
Ceresi, A A, Inf.
Colonna, D, CE
Conway, M J, Arty
Coslow, H H, Arty
Crabtree, J W, CE
Dailey, G L, TC
Davison, D L, QMC
Evans, P B, OrdC
Goggin, T W, Armor
Gumaskas, P J, QMC
Hamilton, W A, SigC
Havens, H L, Arty
Haywood, H E, SigC
Herod, J A, SigC
Hill, E I, Jr, Arty
Houff, C W, Armor
Full, C A, OrdC
Jackson, N, CE
Jones, L R, Inf
Kissel, R F, Arty
Marsden, V E, Inf
MCCormick, F W,
QMC

MC
Campbell Raiph E.

McKenna, J E, Arty
Mocellers, L T, QMC
Muchaa, D, Inf
Murray, M S, Jr, Inf
Nuray, M S, Jr, Inf
Nuray,

Campbell, Ralph E Fadell, Edward J Gibson, John R Highsmith, Roy A

Atkins, Clifford F
Cole, Oscar N, Jr
Frank, James L
Fuller, George E, Jr
Greenwald, Nathaniel Heath, Charles C MSC

Andersen, Herman S
Austin, William L
Barham, Roy I
Barr, John B
Behrens, Donald H
Boese, Harvey A
Bouton, Arthur G
Brown, Eugene T
Bruno, Anthony J
Bukowitz, Steve L
Calta, Roy D
Carrington, Leon J
Chapelle, Francis O
Crosby, Leonard A, jr
Czaja, Rudolph P
Darling, James O
Davison, Neville W
De Bolt, Paul L
Dean, James W
Dodgen, Albert J
Elmore, Herbert R
Evans, Murray F
Ferris, Samuel R
Floyd, Walter R
Frick, Lyman P
Gale, David M

MO

Massonneau, R L Platoff, Gennady E Ruth, Charles J

Irish, Willard E Irwin, Lawrence M Krewson, C B, sr Molina, Samuel R Murphy, L B, jr Ziehm, Robert M

Gans, Harry L
Gault, Charles B
Gerkin, George E
Gott, William E
Haecker, Ross R
Hall, Jack T
Hallin, Cyrll A
Haskell, Morris B
Hastings, F W
Hedges, Lawrence R
Helsel, Wilford P
Houser, Jack
Hyatt, Arthur G
Jones, Herman A, Jr
Jones, John D
Krause, Lester W
Lavenson, George S
LeMoon, Ralph G
Leibovitz, Albert
Lund, Arthur R
Marsh, Edwin S
Mastrolla, Anthony C
McClintock, Joseph G
McCloskey, John W
Meagher, Harvey E
Milligan, Clare B

Service Construction **Bill Goes To President**

VO

The President is expected to give his approval shortly to the \$2.1 billion military construction program for fiscal '57.

The compromise bill provides \$323.4 million for the Army, \$438.2 million for the Navy and Marine Corps, and \$1.3 billion for the Air Force.

About \$80 million is included in the measure for family housing in the continental United States, and the Services are authorized to use an additional \$150 are authorized to use an additional \$150 million in foreign currencies obtained from the Agricultural Commodities program to build housing overseas.

OTHER PROMOTIONS

To Lieutenant Colonel-P. 23. To Major-P. 23, 29.

To Captain-17, 18, 29.

House Group Asks End To TALOS-NIKE Feud; AF Funds Restored

The TALOS vs. NIKE controversy en-

countered two new developments this week at the Capitol.

The House Appropriations Committee told the Defense Secretary to find out which missile is the best and to define Army and Air Force air defense missions.

Meanwhile, a House-Senate conference group restored to the 1957 military con-struction bill \$16 million slated for TALOS sites. The bill is now at the White

The latter item had been deleted by the Senate Armed Services Committee on the grounds that no other system exists "that can do the job for which NIKE was designed."

IN RESTORING THE FUNDS, the conferees agreed that the authorization "should not be used until the Secretary of Defense has come into agreement with the Armed Services Committees." Behind their action, the Senators and

Congressmen said, "lies the concern which has been expressed over the very large expenditures involved," the rela-tive merits of the TALOS and NIKE systems, and the proper assignment of roles and missions in both programs.

The group said they understand "the respective merits of these two missiles will be the subject of very detailed studies and tests which will provide guidance to the respective committees in necessary future determinations relating to this important problem."

Such tests were recommended by the Appropriations Committee.

Appropriations Committee.

The latter group "strongly urged that the Secretary take immediate steps to appoint a committee of qualified experts in this field, selected from outside of the military departments or private business enterprises which may be directly involved, to make an impartial and objective evaluation as to the merits and potentialities of the TALOS and NIKE

missiles as air defense weapons.

"In addition," the Committee said, "it is imperative that the question of air defense missions in the missile field be resolved and definitized as between the two Services involved."

THE TWO SYSTEMS, the Appropria-THE TWO SYSTEMS, the Appropriations group stated, appear to be duplicative from the standpoint of missions assigned to the Army and Air Force. The AF proposes to purchase sites and install launching equipment for TALOS in the same manner that the Army plans to increase the present number of NIKE sites for defense of similar areas. "This raises the question," the Committee said, "as to which Service can best carry out the mission." It is the House group's opinion that the mission

House group's opinion that the mission "should not be divided."

In the interest of National Defense

and the most effective use of appropri-ated funds, the Committee said the prob-lem "should be immediately resolved."

U.S. Army

SETAF INSIGNIA—The official shoulder sleeve insignia of the Southern European Task Force is triparted vertically with the colors, red, white, and blue. Superimposed on the colors is a winged lion "passant guardant" above a bar, his right forepaw resting on a book and holding a dagger vertically, all in yellow. On the book are the blue letters, "PAX." Above the patch is a red scroll with the word "SETAF" in yellow letters. The winged Lion of St. Mark symbolizes NATO affiliation. The red, white, and blue are the U.S. colors. The mass of red on the background of the lettered SETAF refers to the Artillery, the major branch of the organization.



Col. Dodson To Japan

Col. Claude C. Dodson, MC, USA, Chief of the Urology Service at Brooke Army Hospital, Tex., has left for assignment as chief of the same service at Tokyo Army Hospital, Japan.

5th Infantry Div. C of S

Col. Thomas N. Sibley, USA, is the new Chief of Staff of the 5th Infantry Division and Ft. Ord, Calif. He had been at the Presidio of San Francisco as Executive Officer of the G-1 Section, Head-quarters Sixth Army.

MEDICAL INFO. CHIEF

Col. Eugene J. Mullaghy, has assumed the duties of Technical Liaison Office, Office of the Army Surgeon General, following the departure of Lt.

eral, following the departure of Lt.
Col. Lawrence G. Alexander, MSC,
for Ft. Sam Houston, Tex.
As Chief of the Special Projects
Section, Colonel Mullaghy has
been stationed in the Technical
Liaison Office since July 1953.
Maj, William V. Davis, MSC, recently arrived from Ft. Sam Houston to succeed Colonel Mullaghy.

GEN. WAINWRIGHT IS HONORED

The old Officers' Club at Ft. Myer, Va., has been renamed Wainwright Hall in memory of the hero of Corregidor, the late General Jonathan M. Wainwright.

As renovated, the building will include the Colonial Room, formerly the
"Old Guard Lounge," and bachelor officers' quarters upstairs along with several suites for visiting dignitaries.

Guest of honor for the dedication ceremonies on 9 July was General Wainwright's son, Capt. Jonathan M. Wainwright V, U.S. Merchant Marine. Ft. Myer commander, Col. J. Paul Breden, USA, opened the ceremony, followed by an address by Maj. Gen. Guy V. Henry, USA-Ret.

YOU CAN SAVE MONEY ON YOUR AUTOMOBILE Finance

Specialized Automobile Financing for Service Personnel

Available to Commissioned Officers —and Top Three Non-Commissioned Grades

- SUBSTANTIAL SAVINGS
- IMMEDIATE SERVICE
- SPECIAL PRIVILEGES
- LIFE PROTECTION
- STATESIDE AND OVERSEAS INSURANCE

FINANCE WITH GOVERNMENT EMPLOYEES FINANCE CO.

Write today for complete information

☐ Send information on Auto Insurance_

GOVERNMENT	EMPLOYEES	FINANCE	COMPANY

Car Year	Make	Model		
Body Type	Date Purchased	New or Used		
Name & Rank				

New General "Makes" Show Youth Trend

PRESIDENT EISENHOWER has named Maj. Gen. John F. Uncles, USA, to succeed Lt. Gen. George H. Decker, USA, as VII Corps Commander in Germany. General Decker previously was designated for four-star rank as Deputy C-in-C, U. S. Euro-

General Uncles, 57, is a 1922 graduate of the U. S. Military Academy.

The President named Brig. Gen. Evan M. Houseman, USA, 50, and Brig Gen. Robert W. Porter, jr., USA, 48, to be major generals as respective commanders of the Atlantic Transportation Terminal Command at Brooklyn, N. Y., and the 3d Armored Division in Germany. General Houseman has basic date from 1928 and General Porter, from 1930.

The following list of 11 colonels nominated for brigadier general shows that three have 1933 dates of rank; two are 44 years of age. The list shows the officer's age, then, his basic date, and then his present or proposed assignment.

For Temporary Brigadier General

For Temporary Brigadler General

Roy N. Walker, 52, '29, Adj Gen, USAFFE, APO 343, SanF, Calif; Philip F. Kromer, jr., 50, '30, Engr, USAFFE, APO 343, SanF, Calif; Alden P. Taber, 49, '30, CG, Ord Tng Comd, Aberdeen, Md.; Frederick D. Atkinson 51, '30, Trans Off, USAREUR, APO 403, NY; John C. Monahan, 49, '31, Dep Ch, Army Security Agcy, Wash. DC; Frederick W. Ellery, 46, '32, Div Arty Comd, 1st Inf Div, Ft Riley, Kans.; George T. Duncan, 46, '32, CG, Berlin Comd, APO 742, NY; William M. Thames, jr., 48, '32, Dep CG, Electronics Proving Grd, Ft Huachuca Ariz.; Robert C. Tripp, 44, '33, Asst Ch/Trans for Opns, DA, Wash. DC; James H. Polk, 44, '33, Asst Div Comd, 3d Armd Div, USAREUR, APO 39, NY; Sherburne Whipple, jr., 46, '33, Dep CG, Armd Cen, Ft Knox, Ky.

MRS. RUSH B. LINCOLN JR., wife of the commanding general of the Transportation Training Command, Fort Eustis, Va., affixes two stars to the General's collar, marking his promotion to Major

$\$2\frac{1}{2}$ Million Contracts Let For Ft. Carson

Three construction contracts totaling \$2,351,629 at Ft. Carson, Colo., have been awarded by the Army Corps of Engineers district office in Omaha, Neb.

The Mack and Best Construction Co. of Wichita Falls, Tex., was awarded the contract for building a regimental size dispensary and a post headquarters building at Carson. The Texas firm submitted a low bid of \$1,016,659.

The Ramsey and Anthony Co. of Lub-bock, Tex., was announced as contract winner for construction of a regimental size motor park at Carson, bidding \$877,

A Denver, Colo., firm, the Mountain States Construction Co., was given the contract to expand utility services at Carson to serve 440 federally-financed family housing units on post. Cost of the work was set at \$457,743.

Engineer School Exec

Col. Louis W. Correll, CE, USA, has been assigned as Executive Officer of The Engineer School, Ft. Belvoir, Va., replacing Col. Gerald P. McCarthy who was assigned to Talahoma, Tenn.



Move and Retire

Brig. Gen. Robert H. Booth, USA, Artillery Commander, 3d Infantry Divi-sion, Ft. Benning, Ga., has been assigned to Headquarters, First Army, Governors

Island, N. Y., in August.

BRIG. GEN. PAUL A. DISNEY, USA,
Assistant Commander, 4th Armored Di
vision, Ft. Hood, Tex., has been assigned
to Headquarters, U. S. Army Training
Center (Armor), Ft. Knox, Ky., and will
report 1 Sept report 1 Sept.

report 1 Sept.

BRIG. GEN. JOHN R. WOOD, USA,
Director, Walter Reed Army Institute of
Research, Walter Reed Army Hospital,
Washington, D. C., will retire 31 July
after more than 28 years' service.

BRIG. GEN. FREDERICK P. MUNSON, USA, Special Assistant for Open.

SON, USA, Special Assistant for Overseas Affairs, Office of the Assistant Army Chief of Staff, Intelligence, Washington, D. C., will retire 31 July after more than 30 years' service.



you can qualify now - - maybe

Serviceman? Veteran? Civil Service employee assigned to the Armed Forces? Then you're eligible to apply for the special hospitalization program of the Armed Forces Medical Aid Association.

A non-profit organization originally set up for full-time servicemen only, AFMAA has now broadened its requirements. As always, membership gives top coverage for members and families, whether in civilian or government institutions.

Write today for details on this all-round protectionavailable to you at cost.

ARMED FORCES MEDICAL AID ASSOCIATION

USAA Building, 4119 Broadway, Box 6796

San Antonio 9

Texas



nd

neral

uro

Rob-

At-ored eral

cer's

Kro-

CG.

UR, DC;

SA ivined

SA,

Di-

ing will

SA,

e of

uly

UN-

ver-

my

COL. FRANKLIN G. SMITH, USA, left, Sixth Army G-3 (Plans, Training and Operations) officer, Headquarters, Sixth Army, Presidio of San Francisco, Calif., presents the All-Army Rifle Team Championship Trophy to Lt. Gen. Robert N. Young, USA, Sixth Army commander.

New USMA Supt.

Maj. Gen. Garrison H. Davidson, USA, the new Superintendent of the U. S. Military Academy, was given an Honor Guard Ceremony at West Point on 12

He succeeds Lt. Gen. Blackshear M. Bryan, USA, who has been appointed Commanding General, U. S. Army

General Davidson, USMA '27, and a West Point head football coach in 1932 when still a

second lieutenant — he held the job until 1938—has been Command-ing General of the Command the and General Staff College, Staff College, Ft. Leaven-worth, Kans. General Davidson and his wife, the former Miss Verone Gruenther. have six chil-dren: Garrison Holt born 12



December 1935; Thomas Marshall, 19 June 1937; Alan Richard, 6 March 1942; Linda Lee, 24 May 1952; and twins, Bonnie Elaine and Gail Marie, 1 September 1955

For the MILITARY FAMILY Triple your family's security thru THE-FAMILY-SAVINGS-PLAN! each dollar you save earns. LIBERAL DIVIDENDS SPECIAL LIFE & SPECIAL LIFE & DISABILITY Insurance 1 % CURRENT DIVIDENDS As you add to your savings, you sutomatically add to your fam-ly's insurance protection—re-gardiess of changes in health or Send me a free copy of THE-FAMILY-SAVINGS-PLAN Enclosed is my check to open our FAMILY-SAVINGS-SHARE account We include names, birth dates, address. SAVE BY MAIL! FAMILY SAVINGS and HOME LOAN ASSOCIATION Baltimore 28, Md.

House OKs \$11 Million Rent Cut For 36,000 Military Families; Faces Senate Action

Reduced rents—worth about \$11 million—for military families forced to oc-

cupy inadequate quarters have been approved by the House.

As THE JOURNAL went to press the legislation (HR 5731) was before the Senate

lation (HR 5731) was before the Senate Armed Services Committee. The measure authorizes the military departments to give Servicemen their full quarters allowance, charge them lower rents if they are in inadequate quarters, and allow them to pocket the differences. differenece.

Representative Paul J. Kilday (D-Tex), who managed the bill on the House floor, said "there are some 36,000 units of inadequate family housing but which are technically public quarters and which, therefore, require the surrender of the total housing allowance. This bill is detherefore, require the surrender of the total housing allowance. This bill is designed to permit these houses to be occupied by our military personnel—and in perhaps over 90 percent of the cases, by enlisted personnel—upon the payment of the fair market rental of the quarters. In other words they would

occupy these quarters in the same way and for the same amount as they would occupy similar quarters in the nearby town, if such were available."

Congressman Kilday noted that authority for the rent cuts is provided for only two years. This is due to the fact, he said, that "the Armed Services Committee wants the departments to get out of the substandard housing business and of the substandard housing business and out of the rental business.

Walter Reed PIO

Capt. Edward M. Strobel, USA, 9402 Adelphi Rd., West Hyattsville, Md., has been appointed Public Information Offi-cer at Walter Reed Medical Center.



Pioneer put that smile on his face!

There's many a worried face in the aircraft industry ... especially when it comes to ordering odd shipments of aluminum extrusions. But thanks to PIONEER'S unique service, those frowns are giving way to smiles. For only PIONEER ships aluminum extrusions (in any quantity) the same day you order - and ships them anywhere in the world!

The largest stock of aircraft aluminum shapes and alloys in the entire industry (1,250,000 pounds!) is within your arm's reach - just call PIONEER. Aircraft alloys in 2024 (24S) and 7075 (75S), and all Army-Navy Drawing standards and standard open die extrusions, plus many other standard aircraft shapes, are warehoused for immediate shipment ... over 2000 different shapes!

All stock is new mill material, and PIONEER stocks it in an oiled condition to prevent corrosion . . . carefully packages it for safe shipment.



artial view of PIONEER'S 90,000 square foot

Modern warehousing, the PIONEER way, is a big money saver: speeds production, saves storage space, cuts overhead. You have lower insurance, taxes, accounting and handling costs. You can afford to experiment because PIONEER will deliver in any quantity, no matter how small — and because PIONEER ships the same day you order, you can relax in emergencies!

If building or maintaining aircraft is your business, you need PIONEER'S new catalogue. It gives complete sizes, dimensions, factors, etc. Its exclusive cross-reference section is an invaluable aid. Send for it today, and let PIONEER put a smile on your face!

ny order ny where ny time EXTRUSIONS

If you want the finest ... fast...call Pioneer first PIONEER aluminum supply company

5251 W. Imperial Highway, Los Angeles 45, Calif. TWX: INGL 7639 - ORegon 8-7621

U. S. Navy and **U. S. Marine Corps**



ADMIRAL WILLIAM M. FECHTELER, USN, outgoing C-in-C, Allied Forces Southern Europe, (left) and his successor, Admiral Robert P. Briscoe, USN, are shown during change of command cere-monies at Naples, Italy.

USN Names Members Of Rear Admiral's Bd.

The Navy has released the names of members of the flag board which met on 5 July to choose Line captains for tem-

porary advancement to two-star rank.

Admiral Felix B. Stump, USN, Commander-in-Chief, Pacific, and U. S. Pacific Fleet, is President of the board.

cific Fleet, is President of the board.

Other members are:
Vice Admirals Alfred M. Pride, USN, Frederick W. McMahon, USN, Charles Wellborn, Jr., USN, Ruthven E. Libby, USN, Edward W. Claxton, USN, and Lorenzo S. Sabin, Jr., USN; Rear Admirals Charles C. Hartman, USN, Frank T. Watkins, USN, Lesile A. Kniskern, USN, Clifford H, Duerfeldt, USN, William A. Dolan, Jr., USN, Leroy V. Hondinger, USN, Carl J. Pfingstag, USN, and George F. Beardsley, USN; Captain Richard E. Harmer, USN, Recorder; and Lleutenant Commander Richard G. Alexander, USN, Assistant Recorder. Assistant Recorder.

SecNav O K's 13-Button EM Pants And Return Of Signalman Insignia

Navy Secretary Charles S. Thomas has pproved the return of 13-button "broad approved the return of 13-button fall front" blue trousers for EM and reinstatement of the Signalman's rating

The decision to revert to button trouresers, instead of the zippered type, was made on the basis of strong enlisted opinion. A poll of the Fleets revealed that 86 per cent of all EM in the Atlantic Fleet preferred the "old Navy" pants. In the Pacific Fleet, 93 per cent stated a preference for elimination of the zipper.

In general, sailors stated that the old yle fitted better and looked "more style

The Navy plans to use up all existing

A new rule governing wear of minia-

ture medals by officers has been incor-

porated into Navy Uniform Regulations. The present limit of five miniature medals per bar, for wear on officer evening dress and mess jackets, has been

raised to a maximum of 11 miniature medals, 50 per cent overlapped on a stand-

ard 41%-inch bar. The new rule does not require any change for officers who now have miniatures mounted five per bar,

but allows latitude for those wearing

more medals. If more than 11 medals are worn, they will be arranged in two rows; if more than 22, in three rows.

Shorter bars (less than 2%-inches) will continue to be worn on the left lapel of evening dress uniforms; the longer bar will extend over the edge of the lapel

and be pinned onto the breast of the coat.

Nominate Marine CWO

President Eisenhower has nominated Cedric A. Fevurly, USMC, for permanent appointment in the grade of Chief War-

rant Officer, W-3.

Of Miniature Medals

USN Rules For Wear

stocks of zipper models before issuing the 13-button style.

The 13-button trousers will have two front pockets parallel to the waistline. The side Pockets, which are built into the zippered trousers, will be eliminate to prevent "gap-osis," the Navy said. eliminated

The return to the Signalman rating insignia follows on the heels of the recent reinstatement of the traditional rate. The insignia consists of two crossed semaphore flags. It was abolished in 1948.

In addition, the Secretary authorized enlisted recruits at Naval Training Center to wear organizational-issue standard white leggins on ceremonial and dressparade occasions.

Marine Corps Picks 87 Warrants And 9 LDO's

Marine Corps selection boards have picked 52 temporary officers, 34 enlisted men and one enlisted woman for perma-nent appointments to the grade of war-rant officer, W-1.

At the same time, seven EM and two officers were named for appointments to LDO status in the rank of 2d lieutenant.

The selection boards, headed by Col. Howard B. Benge, USMC, considered the records of 780 candidates.

Temporary officers chosen for permanent warrant rank will continue to serve in their present grade until future considerations require their reversion. Temporary officers selected for LDO appointments will assume their new ranks immediately upon acceptance of appointments.

All selectees will be given dates of rank

f 1 July 1956.

The following is a list of those picked in the various categories (names pre-ceded by an asterisk indicated enlisted):

TO LDO

*Drake, James R *Katen, Arthur C *Fraser, James H

Germagian, Barker P
*Waite, Haines D
*Beeunas, L F
*Wood, Herman V

Windham, Aden D *Trapp, Earl G

TO WARRANT

Technical

Murphy, James L

*Young, Lauritz W
Burton, Otis C, jr
*Robinson, Max E
*Palmer, Robert M
Slocum, Leslie V
*Spikes, Aaron W
*O'Connor, Donald
Clark, Harry F
Rypar, Joseph

Sroufe, Robert C

*Corbett, William C
Brenton, Perry S
Clampa, Angelo P
Rogers, John L
Thomas, Johnny W
Rogers, William M
Wayne, James H
Holland, John E
*Newtown, G A



BRIG. GEN. AUGUST LARSON, USMC, (right) receives a helping hand from Maj. Gen. George F. Good, jr., USMC, Base commanding general, Camp Pendle-ton, Calif., in placing the new insignia on his shoulder.

Christle, Martin Gamber, Michael *Patterson, Merly M *Duncan, Orville H *Beyer, Huston H *Maneely, W H, jr *Russell, Robert H *Clemons, W D, jr *Nixon, Joseph A, jr *Clemons, W D, jr
*Nixon, Joseph A, jr
*White, William R
Williams, James T
Jefferson, William E
Redmond, James E
Shansby, Melvin
Stein, Samuel W
Dyson, Frederick W
Robbins, Raymond B
*Sprague, Lee N
Barnes, Cletus J
*Fix, Edwin J, sr
Overs, Clarence J Vannote, Duane R
Zullo, Rocco A
*Williamson, R V
Sparks, Sidney
*Kammeyer. P L
Martin, Lawrence T
Friar, Elton V
Hayes, John L
Lundgren, Darrell
Martin, Galen R
Parker, Barney W
Westerlind, G L
*Bailey, Walter L
*Conner, Gerald H
*Crawford, Roy H
*Crawford, Roy H
*Dearth, Wayne R
*Georgia, Daniel C
*Massarotti, D A
Rodd, Richard T
*Scroggs, Frank W
*Williams Teach *Scroggs, Frank W *Hall, Clyde T

Marine

Marine
Benavage, Peter
*Brearey, Leonard J
*Brewer, Patrick R
Bruce, Thomas H
*Christ, Arthur J
Costanza, Frank V
Crocker, Ernest, Jr
Delaney, James J
Dennis, Harold S
Donahue Leo J Donahue, Leo J Gilbert, Clifford R Gilman, G L, jr

Gunner
Gustafson, Walter C

'Kennedy, Jo Ed
Lay, Cophes L
LeBouf, Henry B, Jr
McCullough, J D
McLellan, Robert
Normandeau, J P
Osterhoudt, Peter C
Ritter, John L

'Sheridan, L V
Strong, Hubert R

'Stuckey, A W

Woman Marine

*Robertson, Margaret

Col. Wright At Atlanta

Col. E. A. Wright, USMC, has assumed duties of Col. John F. Hough, USMC, who is retiring as commanding officer of the Sixth Marine Corps Reserve and Recruit-ment District in Atlanta, Ga.

Quantico, Va., where he attended the Senior Course at the Marine Corps Schools. Colonel Wright came to Atlanta from

Colonel Hough, retiring from the Marine Corps this year after 31 years of service, plans to make Atlanta his permanent home.

no need to dread M-day! When M-Day (moving day) arrives,

tion Officer to call the local North American Van Lines agent. No need to dread your move with this expert on the job. He will pack, load and transport your valuable possessions in the professional manner that has made North American a big favorite with Armed Forces families. You won't have a thing to do but sit back and watch NAVL's furniture technicians do the job-better than you could do it yourself.

don't crack up. Ask your Transporta-

merical

If NAVL has no agent in your area, contact ARMED FORCES SERVICE DEPARTMENT North American Van Lines, Inc. GENERAL OFFICES . FORT WAYNE 1, IND.

Serving 48 States · Canada · Alaska · Hawaii · Puerto Rico



YOU may be, NAVY MUTUAL AID ASSOCIATION stands ready to render immediate, effective assistance to your dependents. Navy Mutual Aid is now in its 77th year of service to officer personnel and their families.

BENEFITS IN FORCE OVER \$100,000,000 ASSETS . . . MORE THAN \$ 30,000,000

WRITE TODAY FOR FULL INFORMATION



SecNav Cautions Flag Selection Board To Consider Pass Overs "Without Prejudice"

Navy Secretary Charles S. Thomas has advised the flag selection board which met on 5 July that "careful" consideration should be given to officers previously passed over.

At the same time, the Secretary reemphasized the "youth trend" which he first nunciated a year ago.

<u>Jan</u>i

MC.

idle

V

11

W

W

er C 3, jr

r C

who the

ruit-

the

Ma s of He reminded the board, headed by Admiral Felix B. Stump, USN, Commander-in-Chief, Pacific, and U. S. Pacific Fleet, that failure of selection for the first time should not prejudice an officer's chances.

Last year's board passed over more than 200 officers for the first time and nearly 140 for the second time.

In this connection, however, it is noted that the fiscal year 1957 promotion zone is the smallest in the past six years—62.

Here's a complete text of the Secretary's letter to the board:

tary's letter to the board:

"The task of selecting officers who will constitute top leadership in the Navy during the next ten years is one of transcendental importance. I know that you and the members of the selection board of which you are president are well aware of this heavy responsibility to the Navy and to the Nation. I hope the following observations may be helpful. They are not intended to interfere in any way with the independence of the board which is guaranteed to it by statute and is essential to the integrity of the Navy's long-tested and proven selection system.

"In recent years considerable emphasis has been placed on the importance of officers with been placed on the importance of officers with specialized skills in our new scientific Navy. It is frequently necessary to keep an officer in some technical field, such as nuclear power, electronics, guided missiles, and other rapidly changing technologies, for much longer than normal periods. If the Navy requires an officer to stay in a specialized field for the good of the service, the Navy must see to it that he does not suffer in promotion as a consequence.

"However, I am sure that the board will also recognize the primary importance of officers qualified for command at sea. Under the National Security Act of 1947, as well as by tradition and nature, the Navy must be organized 'primarily for prompt and sustained combat incident to operations at sea.' I am confident that the board will keep in mind our paramount need for flag officer leadership in combat operations.

"The number of major combatant ships now in commission is insufficient to permit assignment of such commands for an appropriate tour of duty to all officers of flag potential. Accordingly, selection boards of necessity must evaluate an officer's capabilities from his entire experience, performance, and attributes and should recognize that the essential command attributes are called for and demonstrated in many types and units besides demonstrated in many types and units besides the major combatant ships.

the major combatant ships.

"I am sure that the board is aware of the increasingly important requirements that a flag officer shall be adept in relations with officers of other services, other governmental officials, the Congress and the general public. He must be articulate in both written and oral communications, progressive in outlook, experienced in administration, and capable of performing the semi-diplomatic, intra-governmental, and social duties required of him; as well as having the strong moral fibre, physical stamina, and professional ability

required of all high ranking naval officers.

"The officer personnel act requires that a selection board shall consider all eligible officers in determining who are best qualified and in the case of selection to rear admiral, places no limitation on the number which may be selected from below the promotion zone. The legislative history of the act clearly shows the intent of Congress that in making selections to the grade of rear admiral, selection boards should afford earlier advancement to exceptionally outstanding officers, without reflection on their contemporaries in any way. If sound judgment and balance are

used, selection of preeminent officers for early promotion can be an assurance to all officers that a career in the Naval Service offers recognition for exceptional ability and performance without prejudicing the normal promotion opportunity for the remainder.

promotion opportunity for the remainder.

"The statute specifically provides that the status of having failed of selection for temporary promotion shall not be considered as prejudicial to an officer with respect to his qualifications, his fitness for the Naval Service, or his eligibility for selection by the next succeeding board. To carry out the spirit of this provision, the board should consider carefully and without prejudice the records of those officers who have been previously passed over. When such a small proportion can be selected for flag rank, there are bound to be many outstanding officers who are not to be many outstanding officers who are not

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1431)

chosen. A second fresh consideration by a chosen. A second fresh consideration by a board composed entirely of new officers is the only appeal provided by statute from non-selection by the first board. It is only by following the spirit and letter of this provision that equitable promotion opportunity can be given to the individuals concerned, their embusiasm maintained, and the integrity of our selection system preserved.

"You have my best wishes in the important task confronting you and my complete con-

task confronting you and my complete confidence that you and the board will select those officers for promotion who will best serve the overall interests of the Navy and the country."

International |

joins the swing to

Allison Turbo-Prop Engines

and Aeroproducts Propellers to bring you over-400-mile-an-hour luxury travel BRANIFI in Lockheed Electras BRANIFF Enternational AIRWAYS

Airlines are going Turbo-Prop in a big way!

Now Braniff International Airways is moving into the jet era-with its purchase of new Lockheed Electras, and has specified Allison Turbo-Prop Engines and Aeroproducts Propellers to power these new luxury airliners

This matched engine-propeller team is the most advanced aircraft power plant of its type available today. It is backed by the full technical resources and skills of General Motors, plus Allison's experience in building gas turbine engines which have accumulated more than 8 million hours' flight time in military aircraft.

The new luxurious Allison-powered Lockheed Electras will cruise at over 400 miles an hour, bringing jet-age performance on

both non-stop and multi-stop operations between the major traffic centers on Braniff's domestic and international routes

From its beginning, with one airplane flying between Tulsa and Oklahoma City 28 years ago, Braniff has pioneered many achievements in air travel and has grown step by step with the continuing advances in commercial aviation.

Braniff's current investment program in new aircraft reflects the confidence this great carrier has in the further and rapid growth of air traffic.

We are happy that this great new General Motors Turbo-Prop power development has received such enthusiastic acceptance by airlines. We congratulate Braniff International Airways on this important step in the never-ending progress of air travel.

Braniff airliners powered by Allison Turbo-Prop will give you . . .

FASTER FLIGHTS than any commercial airliner now flying—cruising speeds of over 400 miles an hour

SMOOTHER TAKE-OFFS — and from airports now served only by smaller aircraft

HIGHER CRUISING ALTITUDE for greater latitude in selecting favorable flying conditions

NEW COMFORT AND CONVENIENCE unprecedented new standards of noothness and quiet in air travel

HIGHEST DEPENDABILITY—proved by Allison's record of more than 8 mil-lion hours of jet engine flight time



United Services Automobile Association, organized in 1922, is the largest insurance company exclusively serving officers of the U. S. Armed Forces with insurance

All selling is by mail. You enjoy protection almost anywhere in the world where U. S. Armed Forces serve.

> Save more than 40% on Auto Insurance

Save more than 25% on Household Effects Insurance

UNITED SERVICES AUTOMOBILE ASSOCIATION The Allison Turbo-Prop is a gas turbine engine, similar to a jet, but its tremendous power is geared to a matching Aeroproducts Propeller for higher efficiency and better fuel economy.



TURBO-PROP POWER

ALLISON DIVISION OF GENERAL MOTORS, Indianapolis, Indiana

AMERICAN FOR THE JET ERA IN UILT AIR TRAVEL

U. S. Air Force

Passengers In Europe Assured Coverage

Insurance against injury or death will be available beginning this month to passengers traveling U. S. Air Forces in Europe's Air Logistics Service routes.

The added protection will be available at all ALS terminals for both military and non-military passengers traveling on orders for as little as \$2 or as much as \$10.

For the \$2 policy a passenger will be covered for \$12,500 and \$625 for medical care. The \$10 plan insures him for \$62,500 and \$3,125 for medical expenses.

The insurance will cover passengers holding authorized travel orders against death or injuries received anywhere in the world as long as the policy is in effect while riding in, boarding or alighting from any transport type aircraft operated by the Air Logistics Service.

Policies issued for Air Logistics Service routes are also good on MATS flights. It was pointed out that a passenger could fly from Dhahran, Saudi Arabia, to the United States, using both ALS and MATS aircraft, and the policy would be valid for the entire trip.



JONATHAN HOFFMAN, 8 years old, holds the first African monkey of the Papios Amadrias species to be born in the Naples Zoo with a good chance of survival. Col. Arthur E. Hoffman, USAF, the boy's father, presented five such monkeys to the Naples 200 two years ago after a "safari" to Asmara, Eritrea

Busy Hamilton Is Hq. For Both CONAD's Western Force and ConAC's 4th AF

HAMILTON AFB CALIFORNIA

WO major defense commands main-Two major defense commands and tain headquarters at this air force base in "marvelous" Marin County distance of San base in "marvelous" Marin County within commuting distance of San

Francisco.
One is the vital Joint Western Air Defense Force commanded by Maj. Gen. Roy H. Lynn, US-AF. Under its purview come units of the Army, Navy, Marine Corps and Air Force, as well as thouas well as thou-sands of civil-ians, charged with the pro-tection of more than one-half million square miles from



air attack. Western Air Defense Force, the air component of JWADF, also op-erates from this base.

The other major command here is that of the Continental Air Command's 4th Air Force which directs the activities of more than 47,000 officers and airmen of the Air Reserve and Air Naairmen of the Air Reserve and Air Na-tional Guard over an area of more than 863,000 square miles. It is commanded by Maj. Gen. Robert B. Landry, USAF, formerly Air Aide to President Tru-

THE JOINT WESTERN AIR DE-FENSE FORCE has under its opera-

The 6th Antiaircraft Regional Com-mand, Naval Forces of Western Conti-nental Air Defense Force, and such augmentation forces of the Army, Navy, Marines and Air Force, including Re-serve and National Guard components, as are made available for air defenses in a national emergency.

It also works closely with the volun-teer Ground Observer Corps, the Civil Aeronautics Administration, the Fed-eral Civil Defense Administration, the Federal Communications Commission, and the Civil Air Patrol.

GENERAL LYNN'S DEPUTY in this joint command, as well as for the West-ern Air Defense Force, is Brig. Gen. Edwin L. Tucker, USAF. Maj. Gen. Hobart Hewett, USA, Commanding General of the Sixth Antiaircraft Regional Command, is the Army representative, and Capt. John G. Howell, USN, Commander of Naval Forces, WCADF, represents the Navy at the Joint Headquarters.

JWADF is one of the four major com-JWADF is one of the four major com-ponents of CONAD under the overall command of Lt. Gen. Earle E. Par-tridge, USAF, with headquarters at Ent AFB, Colorado Springs, Colo. From this headquarters General Lynn

exercises command of four Air Divi-

ions:
9th Air Division commanded by Brig.
Gen. Sam W. Agee, USAF, at Geiger Field, Spokane, Wash.
25th Air Division commanded by Brig.
Gen. Romulus W. Puryear, USAF, at McChord AFB, Tacoma, Wash.
27th Air Division commanded by Brig.
Gen. James W. Andrew, USAF, at Norten AFB San Barnadino Calif.

Norton AFB, San Bernardino, Calif.,

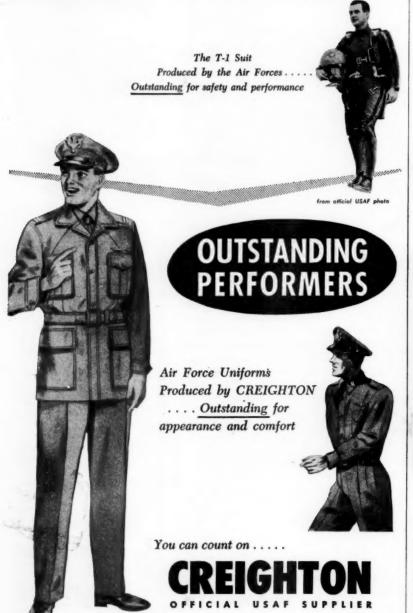
28th Air Division commanded by Brig. Gen. Monro MacCloskey, USAF, Gen. Monro Mac here at Hamilton,

Last December a squadron of Navy land-based F3D Douglas "Sky Knights" was added to JWADF. This squadron is stationed at North Island, near San Diego, and is under operational control of the 27th Joint Air Defense Division.

NAVY PICKET SHIPS extend the surveillance capabilities of the land-based radar and Ground Observer posts. Some of these already are on regular observation stations approximately 200 miles from the Western coast.

This surveillance capability will be extended still farther to sea as radar-loaded EC-121 aircraft, specially equipped version of the Lockheed "Constellation," go on station. The airborne early warning aircraft are under direct operational control of JWADF while actually on station, but are maintained and flown by the 8th Air Division commanded by Brig. Gen. Kenneth H. Gibson, USAF, at McClellan AFB, Calif.

-Continued on next page



CREIGHTON SHIRT COMPANY, INC., NEW HAVEN 6, CONNECTICUT



a loan right now, when you need it

* anywhere in the world

no delay

* no investigation

* no co-signers

Commissioned and warrant officers in the armed services on active duty: you owe it to yourself to find out about this unique new OFFICERS FINANCE PLAN... with emphasis on immediate loans anywhere in the world. Send coupon for our surprisingly simple draft form and instructions. Commissioned and warrant draft form and instructions.

		1															
OFFICERS FINANCE PLAN	IN	T	E	R	N	A	T	ı	0	N	A	L	B	A	N	K	
7	PLAN	1625													6,	D.	. C.

E & RANK			
	-		
merce.			

THE ARMY AAA COMMAND provides rings of defense against enemy aircraft missed by fighter aircraft. Battalions of NIKES, first operational ground to air guided missiles, are in-stalled around heavily populated and industrial areas. Skysweeper and other AA guns also are operated by the Army for use against low or medium altitude bombers.

THE FOURTH AIR FORCE, under General Landry, is composed of approximately 35,000 Air Force Reservists, 9,246 Air National Guards-

men, and about 2,322 officers and airmen of the active Air Force, and 698 civilians.

Air Reserve flying training units under the jurisdiction of the Fourth Air Force are lo-cated at Long Beach, Calif.; Hamilton AFB,



Maj. Gen. Landry

Maj. Gen. Landry and Portland,
Ore. These centers train and support: the 452d Tactical Reconnaissance Wing and the 77th Air Depot Wing at Long Beach; the 349th Fighter Bomber Wing here at Hamilton; and the 403d Troop Carrier Wing at Portland Carrier Wing at Portland.

In addition, three detachments have been established in the past year. At Paine AFB, Wash., Detachment No. 1 of the 2343d Air Reserve Flying Cen-ter was activated in April 1955. The 2346th ARFC at Hamilton activated two detachments last October: Detachment No. 1 at Hill AFB, Utah, and Detach-ment No. 2 at McClellan AFB, Calif.

OTHER MAJOR PROCUREMENT-New obligational authority for other major procurement and production, which includes such items as materials which includes such freeling as a manufacture handling equipment, construction equipment, railroad equipment and special training equipment, amounts to \$265 training equipment, amounts to \$265 million compared with \$132 million in FY '56. Expenditures for this group of items are estimated at \$288 million compared with \$265 million this year.

AIR NATIONAL GUARD units in the eight Western states are under the jurisdiction of the state governors, but Fourth Air Force supervises and assists in their training and inspects the

Fourth Air Force works with various commands of the Air Force. For ex-ample, the 349th Fighter Bomber Wing, stationed here, joined with the Air De

fense Command last Summer in a mock defense of the San Francisco Bay area. The "Golden Gate Wing" won high approval from CONAD officers, earning a Well Done."

At the same time the 403d Troop Car-Wing went from its home base at Portland International Airport to Ardmore, Okla., serving two weeks as part of the Tactical Air Command's 18th Air

The 452d Tactical Bombardment Wing at Long Beach trained at its home base under operations directed by the Strategic Air Command, while the 77th Air Depot Wing trained with the Air Materiel Command at Norton AFB, Calif.
Some 300 members of the Aviation

Writers Association, who visited here recently, heard Maj. Gen. William E. Hall, USAF, Assistant Chief of Staff for Reserve Forces, discuss the necessity of achieving "wider public understanding and acceptance of the Reserve Forces' requirements (see page 8 THE JOURNAL of 9 June 56).

After their tour of the Base and its multiple activities the writers left with a conviction that Hamil-ton with its many and varied contacts with civilians throughout the tacts with civilians throughout the western states is contributing immeasurably to public understanding not only of the reserves but of the Air Force and National Defense as a whole. Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1433)

Col. Cochran Is Chief

Col. James C. Cochran, USAF, who has been assigned to the Office of the Inspector General at Headquarters, Air Ma-teriel Command since February 1956, has become chief of AMC's Operations and Services Division.

He replaces Col. Edward F. Stoddard, USAF, who will go to Rome Air Force Depot, as Deputy Commander for Sup-port and Base Commander of Griffiss AFB, N. Y.

In the same division, AMC, Col. Wirt Corrie, USAF, has arrived from France as Deputy for Operations.





MATS Boeing YC-97J Operations Demonstrate High Performance of Propeller Type now in Production for Giant Douglas C-133A Transports

A USAF Boeing YC-97J turboprop aircraft, in operation with the 1700th Air Transport Group of the Military Air Transport Service (MATS), has set new records over both the Atlantic and Pacific Oceans-in tests that proved the precision control, smooth operation and long haul dependability of Curtiss-Wright Turbolectric propellers. In similar testing, the same MATS squadron kept two YC-97Js flying for a total of 46 hours, 35 minutes in a 24-hour period.

The high performance of Turbolectrics - the propellers specified for the giant USAF Douglas C-133A turboprop transports and for the major U.S. turboprop engines - is a result of precision control of engine speed and fuel reserves, through positive pitch change and close synchronization.

Turbolectrics have been proven by 37,000 hours of test and flight on high speed, long range turboprop aircraft . . . performance which is in turn backed by millions of hours on such aircraft as the B-36, using Curtiss Electro-Mechanical Propellers which embody many of the same design principles.

YOUNG MEN! JOIN THE U.S. AIR FORCE



Investigate Career Opportunities at Your Nearest Recruiting Office

CURTISS-WRIGHT



Soldiers! Sailors! Marines!



REGARDLESS OF AGE OR RANK

Private of 17, or general of 60! Get low-cost protection now from National Auto Insurance Association. Pay a small membership fee*, only once . . . it's good for life. Permits you to drive any private passenger car, motorcycle or motor scooter, on or off the base. Meets all military and civil requirements. *Except Texas

PAY LOW
PREMIUMS MONTHLY
NO BIG CASH OUTLAYI

WRITE TODAY for application blank and full details

NATIONAL AUTOMOBILE INSURANCE ASSOCIATION

"A Basic Requirement." Congress, which for so many years held back on family housing, has now come around almost to an about face. The House Appropriations Committee, for example, now cautions the Defense Department that it "must devote greater effort" to getting housing built for Service families.

"While the Services cannot provide all the benefits entailed in private employment," the usually hard-boiled committee states, "reasonable living conditions, a basic requirement, can and should be provided."

The Committee, doing its part, has, as reported elsewhere in this issue, approved \$80 million for family housing in the States and \$150 million in the hitherto neglected areas overseas.

During the great war expansion housing dropped by the wayside. Later when Congress at last became aware of the terrific need it passed the Wherry Act guaranteeing the mortgages of private builders who collected rents from Service families. That proved far too costly both to the government and to the individual. Next the Capehart Act provided a much better deal, the Government assuming the mortgage and assigning families to the quarters in lieu of rental allowances. Both the Government and the individual saves money. Of course, straight government housing would be more economical for the Government, and, fortunately, there is growing sentiment in Congress for a return to that system.

Meantime, the Capehart Act is threatened by the failure of the House Rules Committee to grant right-of-way to an extension of the law, which expires next September. It is not the Service housing the committee objects to, but those portions of the bill referring to civilian housing. Without this extension the whole future of the present Service housing program will be jeopardized. We urge the Committee to act promptly to straighten out this situation.

Seed For Future Defense. The most important lesson learned from the visit of General Nathan F. Twining, USAF, and his party to Soviet Russia is that the future of our National Security depends heavily upon how willing we are to spend ever increasing amounts of money on research and development.

All of General Twining's carefully prepared public summary of his presentation to the Senate Armed Services Committee merits careful reading by everyone in the Armed Services. That is why we publish its full text in this issue. But the nub of his report comes at the end. The Air Force Chief of Staff observes that the rate of progress and improvement in Soviet air weapons "is such as to give us cause for serious thought about the future." Significantly he points out that "we must in prudence reckon on the possibility of their achieving a scientific breakthrough and consequent technological surprise in new weapons."

For the present, General Twining says, we have not lost our lead as regards relative quality of aircraft. But, he emphasizes, "we must protect this qualitative lead by a continuing heavy investment in research and development. I am convinced that our present spending on research and development is not only fully justified, but that increases in this area are warranted.'

Thus, despite the political implications, Congress was wise in boosting by some \$100,000,000 the amount of money in the 1957 appropriation bill for Air Force research and development. Air Force Secretary Donald A. Quarles, with his vast background in research, looks forward to putting this money to good use in carrying forward projects which show good promise. We hope that he ARMY · NAVY · AIR FORCE

THE CAZETTE OF THE LAND

(ESTABLISHED 1863 AS THE ARMY AND NAVY JOURNAL) Published Every Saturday by the

Army and Navy Journal, Inc. 1711 Connecticut Avenue Northwest Washington 9, D. C.

LEROY WHITMAN. Editor

D. C. BROWN. General Manager

Eastern Adv. Rep.—McClanahan & Co., 295 Madin Ave., New York 17, N. Y. Phone: LEx. 2-1234. Mid-Western Adv. Rep.—L. B. Hammond, 30 N. LaSaile St., Chicago 2, Ill. Phone: RAn. 6-1843. Western Adv. Rep—Chris Dunkle & Assoc., 3257
7. Sixth St., Los Angeles 5, California. Phone: DUn. rook 2-0377.

Member Audit Bureau of Circulations

Member Audit Bureau of Circulations
Subscription Rates: To individual members of U. S.
Services and their families: One year, \$6.50; Two
years, \$11.50; Six months, \$3.50. To civilians and
organizations: One year, \$8.50; Two years, \$14.50;
Six months, \$4.50. Single copies, 25c. Foreign Postage except APO's and FPO's \$1 extra.

"The Army and Navy Journal is established in the
interests of no party; it will be controlled by no
clique. Its independence will be absolute. Avoiding
all personal and political bias, its influence will be
directed solely to the inculcation of sound military
ideas, and to the elevation of the public service in all
its departments."—From Vol. 1, No. 1, Army and
Navy Journal, August 29, 1863.

SATURDAY, 14 JULY 1956

will not be thwarted in this program by an administrative freeze of these funds.

The Army, too, with its highly specialized need for aircraft fitting its own particular requirements for observation, liaison, reconnaissance, cargo, etc., has, as shown in the article on page 11 of this issue, a vast field of possibilities before it. New areas are just beginning to be explored, which, if fully developed, can add immense power, flexibility and mobility to our small ground forces. These include such fields as vertical takeoff, short takeoff, tilting and slotted

wings, capable of giving the Army mobility and eyes far beyond what it now has.

Yet the Department of Defense has allotted the Army a million and a quarter dollars less for aviation research and development for fiscal 1957 than it had last year. As Senator Symington points out, the \$12,500,000 now set aside for Army aviation R&D is only one and a half times the cost of a modern long-range bomber. The Army is asking the Bureau of the Budget and the Defense Department to increase these funds by \$14,-800,000 to bring them up to their programmed \$27,200,000. We hope this will be granted.

There are times when Congress and the executive departments look askance at R&D funds. Nothing comes out this year to show the voters. But such money is really seed money, for from it comes the advancements upon which our future defenses are based. Today's weapons will be of little value tomorrow-and this is doubly true now that we have General Twining's confirmation of the speed of Russia's progress.

IN THE JOURNAL

10 Years Ago—The Secretary of the Navy has acceded to the views of the War Department and agreed upon revision of the enlisted men's retirement bill which will drop all provision for 16-year transfers to the Fleet Reserve for Navy and Marine Corps enlisted men or 16-year retirements for the Army

50 Years Ago-Manila dispatches of July 10 state that Montalon, one of the most notorious ladrone chiefs in the Island of Luzon, has surrendered to Col. Harry H. Bandholtz, USA, Assistant Chief of the Philippine Constabulary. Brig. Gen, Henry T. Allen, USA, Chief of the Philippine Constabulary, has announced that all ladrone outlaws taken by capture or surrender must stand trial in the civil courts.

90 Years Ago-As no house is complete without a mortgage, so, as we have learned, no Nation is complete without a National debt; as we have one at last, proper National pride demands that we should have one that is beyond all question commensurate with our National greatness.

READERS' VIEWS

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

"Forgiven" Payments

Editor, THE JOURNAL:

If Armed Service personnel are second class citizens, then Army personnel must be fourth class citi-

On page 8 of the 2 June JOURNAL there is a block headed "Ask BAQ Forgiveness for AF Women." The first sentence of the article reads The Pentagon has asked Congress The Pentagon has asked Congress to let 1800 female officers of the Air Force keep a half-million dollars which they received erroneously.' Later in the article it is stated: The Air Force says it wasn't the fault of the ladies: "They accepted in good fetth nearest of the ladies." faith payments made by finance of-ficers who were also acting in ac-cordance with the AF regulations in effect at the time," and repayment will result in hardships which "will cause a serious morale problem."

During the first session of the present Congress, the Air Force sponsored a bill, which was passed and signed by the President, to forgive station allowance paid for service in Alaska under Air Force regulations and subsequently ruled regulations, and subsequently ruled invalid by the Comptroller General. A few Army and Navy personnel did profit by this.

The Army has a similar situation The Army has a similar situation in regard to the Trieste station allowance but did the "Pentagon" sponsor legislation to forgive payments which the Comptroller general ruled invalid? NO! The "Pentagon" blocked such action. A warrant officer was paid approximately. officer was paid approximately \$1800.00 by a finance officer who was acting in good faith and in accord-ance with regulations in effect. I was paid \$83.00 and other officers and varying amounts.

Warrant Officer asked his Congress-man for help. This Member of Con-gress, who is known far and wide as a careful guardian of public funds, looked into the case and decided that it was right to sponsor legislation to relieve the Warrant Officer and others of the pecuniary responsibil-ity. The Congressman introduced the necessary legislation and the bill was referred to a subcommittee of The House Judiciary Committee. The Army was asked for details

as to how much money was involved.
The Army replied that no action should be taken pending settlement of a suit in The Court of Claims. The suit in The Court of Claims does not involve money paid for which the government demands reimbursement but involves money authorized by regulations but not paid. It is not the same money. Only a few people are litigants in the Court of Claims and these few do not include the Warrant Officer. The Court of Claims is deliberate and a suit usual ly takes several years even if all goes according to schedule. Mean-while the Warrant Officer is repaying and I am sure this is a hardship on him and his family. I understand he is licking his wounds in Korea.

Perhaps some publicity in your "Readers Views" would be helpful in bringing this situation to the notice of the appropriate people.

LT. COLONEL

Retired Employment

Editor. THE JOURNAL:

It doesn't look like there will be much of a chance this year for the legislation which would liberalize employment of retired officers in Government jobs. However, it is re-

assuring at least to see that the Adsomething ministration thinks should be done about it.

I guess we can hope for a bill to be sent to the next session of Con-

Patience is really nothing new to those of us who have felt for a long time that a change is needed. After all, some of the discriminatory leg-islation, as you have pointed out in editorials and stories, dates back to

Like the politicians say, "it's time for a change."

COL. USAF-RET.

"I

"Truly Outstanding" Procedure Editor, THE JOURNAL:

There are bound to be some gripes when the selections are announced and not all of the hopefuls are included on the lists but I am convinced the Army has done the right thing in providing for "truly out-

standing" promotions.

The last time that was tried the whole deal got into troubles because recommendations had to be made from the field. Anyone should have seen that different commanders would have different ideas. The new

method solves that problem.

I wonder if the Army is going to announce all the "truly outstanding" selections at one time, as was done before, or will they dribble out with monthly announcements. I for one hope that the selections are an-nounced all at once. That seems to me the way to do it in order to cut down the suspense and also to assure everyone that there can be no changing the lists once the selections are made.

A HOPEFUL MAJOR.

Army Aviation Seeks Faster, More Powerful Planes; Asks Added R&D Funds

THE Army's own integral organic aviation, which Service leaders consider "by far one of the most important things we have," is aiming toward greater numbers and vastly superior equipment.

FIRST STEP. just getting un-derway, is a quest for more adequate funds for research and development for

Army aviation. Last fiscal year \$13,775,000 was \$13,775,000 was allocated for Army R&D al-though \$18,875,-000 was sought.



000 was sought.
This year
Army R&D programmed \$27,200,000 for aviation but the Defense
Department only allocated \$12,500,000—
a million and a quarter less than was granted last year.

Now, with the signing of the 1957 bill by President Eisenhower, the Army is shaping up its case to persuade the Defense Department and the Bureau of the Budget to allocate the \$14.800,000 additional they need to carry out the program.

Among some of he projects the Army wants to initiate or carry forward are:

A THREE TO FIVE-TON fixed wing A THREE TO FIVE-TON fixed wing cargo carrier "to provide a more efficient airlift in that weight category than is possible by the helicopters." (A "feasibility study" already is underway but cannot be carried any further because of the Memorandum of Understanding with the Air Force which limits Army planes to maximum of 5,000-pound empty with fixed wing aircraft.) craft.)

A NEW HIGH PERFORMANCE observation plane. The Army seeks a plane capable of 250 knots (about 288 mph) while still able to slow down to less than 100 knots. The higher speed is sought not to outrun enemy aircraft but to make a shallow penetration over enemy territory and get back out of the most dangerous area. "We expect improved enemy countermeasures to be available against our aircraft, and therefore an improved performance should offset it.'

AN EFFICIENT MEANS of air mobility for land reconnaissance, similar to the SkyCav outfit tested at Exercise Sage Brush last Fall after a row with the Air Force over its use. The idea has been restudied and plans are now underway to organize a new SkyCav unit to try out at Exercise Sledge Hammer next February and March at Ft. Polk, La. (The Army insists that "this reconnaissance is in no sense 'tactical recon-naissance' as the Air Force uses that term, and neither are these forces airborne forces at all.")

NEW AND MORE POWERFUL AIR-CRAFT ENGINES. The Army, conjunction with the Air Force, is developing one of 800-horse power and another of 1,500 horsepower for specific application to Army aircraft, both fixed wing and helicopter. "These are turbine en-gines, which will burn any type of fuel, of great advantage to the Army."

IMPROVED LOGISTIC SUPPORT. "Finally, we are looking hard toward a reduction of the logistic support re-quired of our aircraft, by a simplier design, better maintenance procedures. better replacement procedures, and a longer life of component parts. We look to great progress in that; at least, we need the progress, and we hope we will get it."

Most of the above was outlined to the Symington Airpower Subcommittee by Army leaders, including Lt. Gen. James M. Gavin, USA, Chief of Research and Development, and Maj. Gen. Hamilton H. Howze, USA, Director of Army Avia-

Their presentation appeared to gain much support among Committee members. At one point the Chairman, Senator Stuart Symington (D-Mo), discussing Army aviation as the "eyes for the Army," declared:

"THIS WAS VERIFIED IN KOREA. If we had had efficient eyes, we would not have suffered that defeat in North Korea. * * * We would have had much less chance of suffering defeat if we had known something about those Chinese divisions before they hit us."

General Gavin agreed thoroughly with the Senator's statement and added:

"I have felt strongly the lack of adequate reconnaissance of a discriminat-ing sort, something that instead of moving very high and very fast and hope to see it, something that could move very slow and occupy key terrain fea-tures and keep things under observation and then move back with informa-tion when you needed it."

Senator Henry M. Jackson (D-Wash) also commented, "If we are going to have an atomic Army the Army has to have the means of exploiting the full value of the atom, offensively and densively. * * * That is why I think it is so important that the Army have adequate funds to carry out its research and development program and when so important that the Army have acc-quate funds to carry out its research and development program, and when they have reached sufficient maturity in their research, then they ought to be in a position to get those new means of moving troops in the large battle-field area just as rapidly as possible. Otherwise we are not utilizing our funds to full value to capitalize on the limited number of ground troops

THROUGHOUT THEIR PRESENTA-TION the Army generals made it clear that they do not want to encroach on the Air Force's sphere of activities, what they want is for their own specific use. At one point Senator Symington spoke of the Marine Corps having its own tactical aviation and asked General Gavin if the Army wanted that. General Gavin replied in the negative.

General Howze pointed out that Army wants to be able to move its combat units by air

within the com-bat zone. "The bat zone. "The field army's own organic capabil-ity," he said "should include lift for the move-ment of its reserves, and the shift or reloca-tion of units as tactical the situation might dictate."





Maj. Gen. Howze

by our Army was also discussed. It was brought out that the Russians have a large helicopter called the "Horse" capable of carrying 5 tons or between 40 and 45 soldiers about 100 miles. Apparently they have substantial numbers of them.

General Howze compared it with our H-16 built by the Vertol company in Philadelphia. However, the H-16 can carry only about 30 soldiers over that distance. Moreover, we only built two H-16s and one of those was lost and we do not plan to build any more. The H-16 was dropped, it was said, because of its high cost and because the Army believes it can gain by developing vertical take off and short take off types of aircraft to do the same work.

"We studied carefully the very dynamic situation that exists now in the short takeoff, vertical takeoff field," General Gavin said, "with many new types of propulsion and aerodynamic lifting means, such as: tilt wings, deflected slipstreams, boundary layer con-trol, and many other things that are

coming along.
"It appears to us that for the dollars invested we will get more. We have asked for more dollars for aviation research and development by our request for 14 million additional dollars."

In the meantime the Army, like the Air Force, has decided to investigate progress abroad with a possible view to making use of European advances in aviation. A team recently went to Europe and toured many of the aircraft manufactures and research institutions.

Members of that team were: John W. Norton and Maj. William Brabson, representing Research and Development; Lt. Col. David Cogswell Development; Lt. Col. David Cogswell of the Army Aviation School; Lt. Col. Alex Rankin, of CONARC Board No. 6; and Lt. Col. Thomas Haynes, of the office of the Chief of Transportation.

They are now back in the States and preparing their report. They have seen many interesting developments and, if the Army can get the money, there is a strong likelihood that some of them will be utilized in furthering the Army's

Army Air Arm Gets Big Building Boost; Rucker Work Alone Totals \$7.3 Million

The Army's growing air arm is slated for a \$14.8 million building program.

Most of the new construction-detailed in the Military Public Works bill now at the White House and for which appropriations are nearing Congressional approval—will assist the Army in the development of two new missions: aviation depot support and primary pilot training. Both functions recently were transferred to the Army from the Air Force. Force.

The biggest slice of the program-\$7.3 The biggest slice of the program—\$7.3 million—goes to the Army Aviation Center, Ft. Rucker, Ala. Plans for Rucker include "a very modern heliport," the Army said, as well as a new administration building for the Army Aviation Board, new maintenance hangars, flight instruction buildings, washing areas, roads, a new operations and control tower, and numerous other improvements.

Ft. Coorgo G. Messie, Md. also comes.

Ft. George G. Meade, Md., also comes in for a large share of the building program. At Meade, the Army will construct a new runway, taxiway and apron, maintenance hangar and shop, control tower, operations and administration bluiding power and heat plant, new airfield lighting and facilities, and complete utilities for the Army air field in a new location on the base. The Meade program will cost \$1.8 million.

The next biggest amount—\$1.28 million—goes to the Fort Worth General Depot, Tex., where a new hangar with shop, runway, taxiways and aprons will be constructed. The Army also plans to acquire 73 additional acres of land at the Depot and will build new roads, parking and a security fence.

COL. WILLIAM R. SHULER, USA, Chief of the Army's Construction Division, said the appropriation for the Army Aviation expansion program "is by far the largest amount we have ever had in an annual program."

In testimony released by the House Appropriations Committee, Colonel Shu-ler said the Army air arm has received er said the Army air arm has received "more than an across-the-board share" of the overall Army construction program. "In a few short years," he said, "we have alleviated, or intend to alleviate, their entire deficit in facilities. We gave Army Aviation extra attention last year, and we are going to do the same next year."

One of the Committee members, Representative Daniel J. Flood (R-Pa), suggested that Army Aviation should be given everything it needs "so that we will have an Army air arm a little faster and better than anyone thought we were going to get it."

He said the Army air arm should re-ceive more attention than the other branches of the Army and "should get more than its share for a few years.'

IN ADDITION TO THE BUILDING PROGRAMS at Rucker, Ft. Meade and Fort Worth, funds also are provided for \$600,000 hangars at the New Cumberland General Depot, Pa., the Sharpe General Depot, Calif., and Fort Huachuca, Ariz.

The Atlanta General Depot, Ga., will get \$832,000 for a hangar with shop, taxi-

ways and aprons and a runway.

Davison Field at Fort Belvoir, Va., is slated to receive \$279,000, including \$174,000 for a light cargo helicopter company hangar to provide adequate shelter and safety protection for six H-21 and one H-13 type helicopters. A new flight training building will be constructed to house two classrooms and link trainers for instrument instruction and aviation weather indoctrination for Army pilots stationed in Washington and dependent on Belvoir for operational and proficiency training. The Belvoir plans also include \$65,000 for runway lighting to provide for training of Army pilots in night opfor training of Army pilots in night op-

At Ft. Eustis, Va., \$559,000 will be spent to build a hangar with shops for field maintenance of 33 fixed-wing air-craft. By fiscal '58, the Army plans to have fixed wing aircraft at Eustis worth million and rotary wing craft worth \$18 million.

OUTSIDE THE U.S. two areas also will receive part of the building funds. At Ladd AFB in Alaska, the Army will spend \$757,000 on an Army Aviation han-gar and facilities to provide maintenance, heated storage, administration and sup-ply facilities for one H-13E helicopter, one L-120 and five L-19s.

At Camp Passalacqua, Italy, the Army will build a \$72,000 hangar to provide space for maintenance and repair of liaison and carrier aircraft units assigned

Primary training for Army cargo heli-copter pilots will be moved from Fort Rucker to Wolters AFB, Tex., and com-bined with all the rest of the primary training for helicopters.

Ft. Carson Air Section **Expands In First Year**

The Army air section at Ft. Carson, Colo., headed by Lt. Col. Charles E. Lawrence, USA, recently marked its first anniversary at its Mesa air strip site, located south of the main post.

The past year the fast-growing air section has seen completion of a huge Butler-type hangar, extension of electric lines and addition of several small buildings.

Also, contracts were let recently for construction of a sewage system at Mesa, valued at \$7,711; the building of a runway lighting setup, \$12,694, and construction of an aviation gasoline storage and dispensing system, \$35,525.

A new water line costing \$37,314 also was purchased recently.

The air strip soon will have its first tower to help direct air traffic on post.

AIRLIFT FOR ARMY

For long range deployment and for moving major Army forces and supplies over long distances, even within the same theater, the ground forces must depend on the Air Force.

How the Army fares for tactical and strategic airlift will be the subject of another "Journal" article in next week's

memo

- NOT MANY ARMY GENERALS have had more people looking over their shoulders than Maj. Gen. Thomas L. Sherburne, USA, who heads the experimental lolst Airborne Division soon to be activated at 101st Airborne Division soon to be activated at Ft. Campbell, Ky. In addition to frequent visits and inspections from top Army officals, the 101st will be half-year host to a special Test Director Headquarters, headed by Brig. Gen. Roy E. Lindquist, USA. The Test Headquarters will report to Lt. Gen. Thomas F. Hickey, USA, Third Army Commander at Ft. McPherson, Ga. THE 101st AIRBORNE should be watched carefully; if it succeeds, the Army will have a strengthened case in support of its contention that newly designed formations can resist. tion that newly designed formations can resist atomic attack successfully and retaliate efatomic attack successfully and retaliate effectively. But it's also true that the 101st, with a strength of about 12,000 men instead of 17,000 in the two other airborne divisions, points the way to the economical possibility of maintaining present division strength (19) with a significant reduction in manpower.

 WHAT IF THE ATOMIC DIVISION test should be a flop? Army leaders don't want even to consider that possibility. They feel certain that General Sherburne and his associates—each man virtually hand-picked down through each man virtually hand-picked down through the NCO ranks—will blaze a new path in ground warfare; ultimate consequences on Army manpower and budget ceilings are cited as problems far outside of the 101st's responsibilities.
- THE CHAMBER OF COMMERCE has declared that pay of top Federal executives is "altogether too low" in comparison with private industry.
 The influential group wants a pay raise for high echelon civilians; it's a good bet the Chamber will also endorse a Pentagon plan to raise the pay of many generals and admirals.
- THE HOUSE ARMED SERVICES COMMITTEE readily agreed to the Senate action in adding additional bases to the military public works program for dispersal of B-52 units. The House group tacked on two more bases—one in Georgia and one in Missouri. COMMITTEE CHAIRMAN is Rep. Carl Vinson (D-Ga.); ranking minority member is Rep. Dewey Short (R-Mo.) The House group tacked Rep. Dewey Short (R-Mo.).
- A CONGRESSIONAL-WISE ARMY general soon will be named Deputy to Assistant Secretary of Defense Robert T. Ross (Legislative and Public Affairs). The officer, Brig. Gen. Clarence J. Hauck, USA, currently is serving as Chief of Army Legislative Liaison. Capitol sources said General Hauck will be assigned to help Defense Secretary Charles E. Wilson improve his relations with Congress.
- THE ARMY HAS SPOKEN OUT in support of a military pay raise. It used the same forum that was employed so vigorously by the Air Force, the Senate Airpower inquiry. The Army told the Senate Airpower inquiry. The Army told the Symington Subcommittee that it supports the Air Force's proposals—revised pay, adequate housing, medical care, better commissary and PX service, and educational rights. THE ARMY'S NEED for technicians and leaders is pointed up with the disclosure that there is a shortage of 16,000 NCO's in combat units, including 1200 guided missile electricians; there are shortages in 80 Army specialties. the past 4 years, the Army has trained 3700 radar repairmen; the retention rate among first enlistees is 0.5 of 1 per cent. THIS MEANS OF COURSE that the Army and all the other Services are running a huge training program for industry. for industry.

SOME ENLISTED MEN in the Washington area now are allowed to wear civilian clothes to duty—and they need not be attired as "executives," as is required for officers. The Coast Guard has quietly let it be known that EM at Headquarters may show up in civilian garb, and it's even permissible to wear open-necked sport shirts, provided that the shirts are of a single color.

ENLISTED MEN in the other Services must wear the uniform, although there is some talk that the optional choice may be extended to all

THE ARMY'S SENSITIVITY over the fact that the Navy controls a considerable part of its aviation research and development program was reflected in the fact that the Defense Department this week announced a contract award for a Helicopter Flight Simulator. DoD said Army R&D funds will be used, but added that administra-tion of the contract is under the Office of Naval Research. IN THE PAST, the Navy has announced such contracts. An example: the Navy was given nationwide publicity last year for the Hiller Helicopter "flying platform," which is an Army project sponsored with Army funds.

- THE ARMY CHIEF OF ORDNANCE billet apparently is being upgraded, with the approval of President Eisenhower. Maj. Gen. Emerson L. Cummings, USA, has been named for higher rank in that post, where he has served since November 1953. Last three-star Chief of Ordnance was Lt. Gen. Levin H. Campbell, jr., USA-Ret., who left the Army in May 1946. THE PRESIDENT ALSO O.K.'d three-star status for Maj. Gen. Francis W. Farrell, who is the Joint Chief of Staff's liaison officer with the National Security
- THE CORDINER COMMITTEE will recommend that Service Academy graduates be required to serve more than the current three-year tour, though additional compensation is seen likely extended obligation. DEFENSE OFFICIALS are concerned because unusually high percentages of Academy graduates are resigning after ful-filling their basic requirement.
- A CAPITOL-WHITE HOUSE WRANGLE may develop over the appointment of a new Navy Judge Advocate General. President Eisenhower, as predicted, (The Journal 23 June) named Capt. Chester C. Ward, USN, for the top legal job. The Sena Armed Services Commmittee will want to know The Senate Armed Services Commmittee will want to know why the current Acting JAG, RAdm. William R. Scheeley, USN, was not given the post. THE POINT WILL BE MADE that Admiral Scheeley is the only law specialist in Navy history selected for flag rank; this was done by a board which passed over Captain Ward, also a legal specialist. WELL KNOWN AMONG CONGRESSMEN, Admiral Scheeley was seen the likely choice for the job: some Armed Service Committee for the job; some Armed Service Committee members were upset when he was by-passed. These legislators now argue that Captain Ward, if confirmed, would receive a spot promotion to the flag rank which the selection board refused him. THERE IS SOME SUSPICION in the Committees, that the Navy waited until late in the session to submit the nomination, since a new assignment for RAdm. Iran H. Nunn, USN, was reported some weeks before a successor was announced. DON'T BE SURPRISED if the Senate Committee holds a special hearing on the JAG nomination.

your Staff

GENERAL OFFICERS— Stokes, Maj Gen John H, jr, Wash, DC, to Hq Sixth Army, Presidio of San Francisco. Sheldon, Brig Gen Charles A, Cp Irwin, Calif, to Hq Sixth Army, Presidio of San Fran-

Booth, Brig Gen Robert H, Ft Benning, Ga, to Hq First Army, Governors Is, NY.

INFANTRY-

INFANTRY—
Wilson, Cell Wilbur, Wash, DC, to XVIII Abn
Corps, Ft Bragg, NC.
Switzer, L4 Cell W Homer, Chicago, to OACSI
(8533) Wash, DC.
Ritchie, L4 Cell Thomas N, Albuquerque, N
Mex, to USARAL.
Roush, Maj John W, Ft Riley, Kans, to The
Log Can Ft Benning, Ga.

Inf Cen, Ft Benning, Ga. rand, Maj Elias B, Ft McPherson, Ga, to

Inf Cen. Ft Benning, Ga.
Brand, Maj Elias B, Ft McPherson, Ga, to
RI ROTC Instr Gp (1119) Providence, w/sta
Univ of RI, Kingston, RI.
Patterson, Maj James A, Ft Bragg, NC, to
ODCSPER (8531) Wash, DC.
Wilkins, Capt Frank E, Ft Benning, Ga, to
So Calif ROTC Instr Gp (6513) Ft MacArthur, San Pedro w/sta Univ of Calif,
Los Angeles.
Benedict, Capt William G, Wash, DC, to
OARMA, New Delhi, India.
Watchke, Capt Henry S, Hartford, Conn, to
Army Elm Hq Alaskan Comd (7240) Elmendorf AFB, Alaska,
Fahy, Capt John W, Wash, DC, to OARMA
Am Embassy, Port au Prince, Halti.
McCormick, Capt Alien G, Phoenixville, Pa,
to USATC Inf, Ft Dix, NJ.
Manos, Capt Lawrence, Newark, NJ, to Mich
ROTC Instr Gp (5106) Detroit High Sch,
Detroit, Mich.
Healey, Capt William R, Wash, DC, to
OARMA, Vienteane, Laos.
Haigler, Capt Rayford H, Ft Lewis, Wash,
to Wash ROTC Instr Gp (6516) Seattle,
w/sta Eastern Wash College of Education,
Cheney, Wash.
Rachek, Capt Robert A, Governors Island,

w/sta Eastern Wash College of Education, Cheney, Wash.
Rachek, Capt Robert A, Governors Island, NY, to Mo ROTC Instr Gp (5108) Christian Brothers College, St Louis, Mo.
Smolik, Capt Vincent W, Chicago, to Hq Btry (4054) Ft Bliss, Tex.
Blocker, Capt Daniel J, Jr, Ft Polk, La, to Tenn ROTC Instr Gp (3310) Nashville, w/sta East Tenn State College, Johnson City Tenn.

w/sta East Tenn State College, Johnson City, Tenn.
Smyth, Capt Carl B, Ft Benning, Ga, to 1st Inf Div, Ft Riley, Kans.
Adams, Capt Dwight L, Ft Riley, Kans, to Stu Det Hq Second Army, Ft Meade, w/sta Marine Corps Sch, Quantico Va, Patton, 1st Lt David K, Ft Polk, La, to 2d Inf Div, Ft Lewis, Wash.
Smith, 1st Lt Vernon, Ft Bragg, NC, to USAFFE.
Rhodes, 1st Lt Robert H, Ft Gordon, Ga, to Calif, ROTC Instr Gp (6513) Presidio of San Francisco, w/sta Univ of Calif, Berkeley, Calif.
Cox, 1st Lt Lewis L, Ft Benning, Ga, to Hq

Calif.
Cox, 1st Lt Lewis L, Ft Benning, Ga, to Hq
and Hq Co ASA Europe (8620) Frankfurt,
Germany.
Holland, 1st Lt Evan F, Ft Bragg, NC, to
Hq and Hq Co ASA Europe (8620) Frankfurt.

furt, Germany.

Grabiak, 2d Lt Richard W, Davidsonville,
Md, to 3d Inf Div, Ft Benning, Ga.

To Adv Gp (101st Abn Gp) (7290)
Ft Campbell, Ky
Berry, Lt Col John T, Wash, DC.
Wheeler, 1st Lt Robert J, Ft Benning, Ga.

To USATC Inf. Ft Dix. NJ McCormick, Capt Allan G, Phoenixville, Pa. Hamel, 1st Lt Robert L, Ft Bragg, NC. Meyers, 2d Lt Lon S, Ft Bragg, NC.

To Off Stu Co (8579) Ft Holabird, Md Black, 1st Lt Charles S, jr. Ft Bragg, NC. Boos, 1st Lt Michael A, Ft Bragg, NC. Kimball, 1st Lt Albert L, Ft Hood, Tex.

To Sch Brig the Inf Sch, Ft Benning, Ga Roberts, Capt Donald L, Ft Brangs, NC.
Roberts, Capt Donald L, Ft Bragg, NC.
Maguire, 1st Lt Ramon D, Ft Jackson, SC.
Breakiron, 1st Lt Richard C, Ft Jackson, SC.
To Korea
Browning, Lt Col Earl S, Jr, Wash, DC.
Sutton, Lt Col Arthur J, Ft Leavenworth,
Kans.

To Germany

Bickford, 1st Lt Ross P, Ft Bragg, NC. Roberts, 1st Lt Guy R, Ft Dix, NJ. Mabelltini, 1st Lt Charles F, Ft Jackson, 8 Moir, 1st Lt Raymond C, Ft Devens, Ma

To France

Gingrich, 1st Lt Robert B. Ft Riley, Kans.

ARMOR-

Parsons, Col Charles J, jr, Ft Knox, Ky, to NI NGUS ADGRU (1243) Trenton, NJ. McGrath, L4 Col Howard L, Wash, DC, to Army Elm Hq Pacific Comd (7238) Pearl Harbor, TH.
Hamby, L4 Col Frank M, Wash, DC, to YEADETID

Hamby, Lt Cel Frank M, Ward, USAREUR.
USAREUR.
Sears, Maj Frank S, Killeen, Tex, to MAAG, 19678) Taipel, Taiwan.
Vark, NY, to

Taiwan (8678) Taipel, Taiwan. Astarita, Capt Edward F, New York, NY, to

USAFFE.
Nelson, Capt Loyal E, Ft Ord, Calif, to Mo
NGUS Jefferson City, Mo, w/sta Carthage, Stewart, 2d Lt Frank S, Ft Knox, Ky, to 4th

Armd Div, Ft Hood, Tex.
Smith, 2d Lt Winfrey L, Ft Rucker, Ala, to
714th Tk Bn, Ft Benning, Ga.

To Officer Stu Co (stu) (3461) Ft Bucker, Ala From Ft Meade, Md: Barry, 1st Lt Francis P, jr. Beam, 1st Lt James D.

ARTILLERY_

ARTILLERY—
Greenlee, Col Halford R, jr, Jackson, SC, to OARMA, Beirut, Lebanon.
Blase, Lt Col Andrew, Ft McPherson, Ga, to San Francisco Fld Office OTIG (8591-10) Oakland, Calif.
Wales, Lt Col John E, Wash, DC, to USA Sec MAAG (8688) Talf, Saudi Arabia.
Trafford, Lt Col George H, Cincinnati, Ohio, to USATC AAA (4052) Ft Bliss, Tex.
Collison, Lt Col Tom D, Sandia Base, N M, to 44th AAA Msl Bn, Ft Niagara, NY.
Lotozo, Lt Col James A, Ft Monroe, Va, to 67th AAA Gp Ravenna Arsenal, Apco, Ohio.
Snow, Maj Thomas R, jr, Ft Polk, La, to Mass NGUS ADGRU (1122) Boston, w/sta Bourne, Mass.
Simpson, Maj Carl C, Ft Sill, Okla, to England.
Fletcher, Maj Charles J. Ft Stewart, Ga, to 52d AAA Bn, Castle AFB, Calif.
Abbett, Maj James W, Chicago, to The Armor Sch (2128-02) Ft Knox, Ky.
Winken, Maj Robert H, London, England, to Hq Fifth Army (5000) Chicago.
Smith, Capt Harry F, Ft Meade, Md, to Bd No 4 Hq CONARC (7104) Ft Bliss, Tex.

Smith, Capt Harry F, Ft Meade, Md, to Bd No 4 Hq CONARC (7104) Ft Bliss, Tex.

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces

Military Liaison Officer-Cel, Andrew J. Geodpaster.
Military Aido-Col. Robert L. Schuls, USA
Naval Aido-Comdr. Edward L. Boach, USN Air Ferce Aide—Lt. Col. Wm. G. Draper USAF

ecretary of Defense-Charles E. Wilson Doputy Secretary of Defense-Rouben Rob

Assistant Secretaries of Defense:

W. J. McNeil (Comptroller) Cartor Lane Burgees (Manpower, Personnel and Reserve)

Gordon Gray (International Security) s P. Pike (Supply & Logistics) Chifford C. Furnas (Research & Developm Frank D. Newbury (Applications Engineering)

Floyd S. Bryant (Properties & Installations) Dr. Frank B. Berry (Health & Medical) Bobert T. Ross (Legislative & Public Affairs) General Counsel—Mansfeld D. Sprague Chairman of the Joint Chiefs of Staff—Ad-miral Arthur Radford, USN

Sazaki, Capt Haruo, (MI) Ft Bragg, NC, to Army Elm Hq FEC (7241) Tokyo.

Tizol, Capt Jose E, Ft Hood, Tex, to PA ROTC Instr Gp (2332d-3) La Salle Univ, w/sta Fhiladelphia, Pa.

Fox, 1st Lt Ernest L, Sloux Falls, SDak, to S9th AAA Bn, Ft Stewart, Ga.

Ulrich, 1st Lt Carroll D, Ft Barry, Calif, to USAFFE.

Lowe, 1st Lt Charles P, Ft McClellan, Ala, to USA TC AAA (4052) Ft Bliss, Tex.

Trelble, 1st Lt John E, Knoxville, Tenn, to USA TC (AAA) (4052) Ft Bliss, Tex.

From Ft Bliss, Tex, to Station Indicated From Ft Bliss, Tex, to Station Indicated
Spalding, Lt Col Malcolm C, 436th AAA Bn,
Travis AFB, Calif.
Hamilton, 1st Lt Frank E, 86th AAA Msl Bn,
Ft Sheridan, Ill.
Ferguson, 1st Lt Albert C, 49th AAA Bn,
Skokle, Ill.
Moran, 2d Lt Hugh F, Okinawa.
Biller, 1st Lt Loren H, 734th AAA Bn, Oak
Lawn, Ill.
Donegan, 2d Lt Robert N, 19th AAA Proposessor, 2d Lt Robert N, 19th AAA Pro-

Donegan, 2d L4 Robert N, 19th AAA Bn, Mt Ephraim, NJ.

Draper, 2d Lt Leo, 89th AAA Bn, Stewart, Ga. Herman, 2d Lt Maynard A, 41st AAA Bn, Ft Totten, NY

Hughes, 2d L4 Thomas P, 24th AAA Gp, Swarthmore, Pa.

Irons, 2d Lt Ernest M, jr, 5th Inf Div, Ft Ord, Calif. Rector, 2d Lt Donald D, 4th Armd Div, Ft Hood, Tex.

Sliva, 2d Lt Norman E, 220th AAA Bn, Ft

Sliva, 7d Lt Norman E, 2007.
Stewart, Ga.
Tinios, 2d Lt Nick P, 752d AAA Bn, Grizzley
Peak, Berkeley, Calif.
Troknya, 2d Lt Robert J, 734th AAA Bn,
Oak Lawn, Ill.

Watkins, 2d Lt John W, 41st AAA Bn, Ft Totten, NY.

To 67th AAA Gp Bavenna Arsenal, Apco, Ohio

From Ft Bliss, Tex: Thomas, Capt C R McMahon, 1st Lt J Neil, Capt J C

Van Pragg 1st Lt R F
Thompson, 1st Lt A E Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1437)

To Stu Det the AAA and GM Sch, Ft Bliss, Tex Prokop, Capt Alexander P, Ft Ord, Calif.
Arkley, 1st Lt Robert J, Winooski, Vt.
Quick, 1st Lt Charles L, Detroit, Mich.
Stephens, 1st Lt Charles A, Jr, Ft. Riley,
Kans.
Root, Capt William J, Ft Stewart, Ga.

To 34th AAA Bn. Ft Totten, NY From Ft Bliss, Tex:
Hargrove, 1st Lt A E Ring, 1st Lt P G
Solomon, Capt H L Triplett, 1st Lt R F

To Officer Stu Co (3461) Ft Bucker, Ala Reed, 2d Lt James R, Ft Bliss, Tex. Roth, 2d Lt Nickie E, Ft Sill, Okla. Mercier, 1st Lt Charles R, Ft Meade, Md.

To Japan

Flickinger, Maj Malcolm W, Syracuse, NY.
Vredenburgh, Maj Fletcher R, Chicago, Ili.
Fisher, Maj Raymond, Ft Sill, Okla.
From Ft Bliss, Tex:
Wagner, 2d Lt R J
Cormany, 2d Lt C D
Lauthers, 2d Lt D E

To Korea

McKinley, Capt Hugh F, Chicago.
Monroe, Maj Melvin C, Wash, DC.
Brotherton, Capt Donald R, Chicago, Ill.
Heiss, 1st Lt John L, III, Ft Sill, Okla.
Edwards, 1st Lt William M, jr, Ft Polk, La.
Lovett, 2d Lt Stanley, jr. Ft Bliss, Tex.
Liggett, Capt Dale M, Cleveland, Ohio.

To Germany

Te Germany
Phillips, 1st Lt David D, Sloux Falis, SDak.
Gifford, Capt James A, Ft Leonard Wood, Mo.
Elliott, Maj Edwin, Lexington, Ky.
Olson, Maj Russell L, Omaha, Neb.
Anderson, Capt Norman I, Ft Devens, Mass.
Ashwill, Capt Raymond M, jr, Ft Winfield
Scott, Calif.
Miller, Capt Robert F, Ft Bragg, NC.
Reed, Capt William W, jr, Ft Bragg, NC.
Williams, Capt Benjamin B, Ft Hood, Tex.
Ferguson, 1st Lt Pearl L, Ft Benning, Ga.
Hunt, Capt Joe W, Ft Polk, La.
Ortler, Maj Leslie A, North Hollywood,
Calif. Ortler, Calif.

Calif.
Willard, Capt Charles W, Quincy, Mass.
Andrews, Capt Robert K, Ft Bragg, NC.

-Continued on next page

MUTUAL INVESTMENT FUNDS

Quet	ations s	is of	July	10,	1956	
			-		BID	ASKED
Affiliated Fund				8	6.24	\$ 6.78
Atomic Develops	nent				15.08	16.44
Boston Fund					17.25	18.65
Broad Street In	vest				23.39	25.29
Bullock Fund					13.43	14.72
Canada General	1954				13.26	14.34
Canadian Fund					20.50	22.18
Chemical Fund					18.01	19.48
Commonwealth	Invest.				9.67	10.51
Dividend Share					2.90	3.18
Eaton & Howard	1 Balan	ced .			29.94	24.58
Eaton & Howar					21.48	22.97
Fidelity Fund					15.31	16.56
Fundamental I	nvestors				17.25	18.90
Gas Industries					14.57	15.92
Incorporated In	restors				10.10	10.92
Investment Trus	at of Be	oston			10.63	11.63
Massachusetta I					12.01	12.98
Massachusetta I					11.33	12.25
Nation-Wide B					20.09	21.74
National Invest						11.48
National Securi	ties Str	ick			8.90	9.73
National Securi	tion Or	owth			6.60	7.21
Pioneer Fund	1100 01	Owen			13.99	15.13
Putnam Fund .						14.40
Television-Electi						13.44
Texas Fund	omes i	unu			9 50	9.39
Wellington Fun	d				14.09	15.28
						10.20
	Furnish	ed w	eekiy	by		

BROWN, MADEIRA & COMPANY Specializing in Mutual Investment Funds ONE WALL STREET NEW YORK 5, NEW YORK

HOW TO GET INVESTMENT FACTS

about Mutual Funds

I am interested in investing thro the Mutual Fund method and would like to start a personal investment program in one or more Mutual Funds.

Please send me detailed information on a Mutual Fund which (within market risk limits) seeks the objective best dened by: (Check one)

	CONSERVATIVE	TYPE—Capital	conservation,	modest
	income.			

☐ MIDDLE-OF-THE-ROAD-TYPE—Emphasis on current in-

☐ AGGRESSIVE TYPE—Emphasis on possible growth of capital with current income secondary.

l understand that full information will be sent to me at ne cost or iligation when I mail this advertisement, and that this information is guide you. Achieving objective is not assured.

Brown, Madeira & Co.

Speciafizing is Mutsal Investment Funds One Wall Street, New York S. N. Y.

Name	************************************
Address	********************************
************	***************************************

ederai	Services	AFFILIATE	Corpor	uwn
Serving the U. S. Armed For Since 1924	ces		Former	Staffed by Members ne Service
安全	Si ANS OFFICERS	•	RMAIL	
	N-COMS		LOCATED	by AIRMAIL
* REGULAR COMMISSION OFFICERS—Write to: FEDERAL SERVICES (CORP. OF MD., 4608 (Hgwy., Betheeds, Md.	OFFICER:	S-Write to:	* NON-COMS & OFFICERS-Writ	WARRANT

Army Orders

From preceding page— To England

To England
Miller, 1st L4 Clarence A, Ft Bliss, Tex.
Lamb, Maj John P. Ft Bragg, NC.
Smith, Maj James L, jr, Manhattan, Kans.
Taylor, Maj Ray C, Pittsburg, Kan.
Lamp, Capt John V, Ft McCleilan, Ala.

TUSARPAC

Soberick, 1st Lt Thomas, Ft Hamilton, NY. McKenzie, 1st Lt Lawrence S, jr, Ft Riley, Kans.

CORPS OF ENGINEERS

LA Gen Samuel D Sturgis, C of E
To Korea
Wilson, La Col Joseph W, Ft Meade, Md.

Allen, Capt Glenn L, jr, Goosebay, Labrador, to USMA (8660) West Point, NY.

TO USARAL ion, Capt Everett E, Ft Leonard Wood,

Mo.
Vawter, 1st Lt Raymond M, Chicago, to Iowa ROTC Instr Gp (5104) Des Moines, w/sta Univ of Iowa, Iowa City, Iowa.
O'Keefe, 1st Lt Neil L. Ft Benning, Ga, to Pa ROTC Instr Gp (2332) Indiantown Gap Mil Res, w/sta at Bucknell Univ, Lewisburg, Pa.
Lung, 1st Lt Harvey Y D, Ft Lewis, Wash, to Trf Sta Pers Cen (8320) Schofield Bks, Oahu, TH.
Barger, 2d Lt Richard G, Ft Belvoir, Va, to 82d Abn Div, Ft Bragg, NC.
Johnson, 2d Lt Charles W, Ft Meade, Md, to The Engr Cen, (9829) Ft Belvoir, Va.
To Off Stu Det (8579) Ft Holabird, Md

To Off Stu Det (8579) Ft Holabird, Md Parkins, 1st Lt Everette S, Ft Belvoir, Va Pulver, 1st Lt Elmer W, Ft Ord, Calif.

To Germany
Helms, 2d Lt Robert D, Ft Belvoir, Va.
Selfer, 2d Lt Joel M, Ft Belvoir, Va.
Sagramoso, 2d Lt Daniel E, Ft Lee, Va.
Midgley, Capt Robert F, Ft Dix, NJ.

SIGNAL CORPS-

Maj Gen James D O'Connell, C Sig O Fuller, Maj Melvin W. Ft Rucker, Ala, to Tobyhanna Sig Dep (9523) Tobyhanna, Pa.

To Stu Det Army Lang Sch, Presidio of Monterey, Calif. Farkash, Maj Eugene J, Ft Campbell, Ky.

To Stu Det the Sig Sch, Ft Monmouth, NJ

To Stu Det the Sig Sch, Ft Monmouth, No Howard, Capt G B, Ft Ord, Calif. Hughes, Capt Robert J, Wash, DC, to Hq and Hq Co US EUCOM (7236) Paris w/sta in London.
McClellan, Capt Francis B, Ft Belvoir, Va, to 101st Abn Div, Ft Campbell, Ky.

Fishinger, Capt Warren J, Ft Benning, Ga, to Adv Gp (101st Abn Div) (7290) Ft Camp-

to Adv GP (101st Ann Div) (1230) Ft Campbell, Ky.

McClure, 1st Lt Richard C, Governors Island,
NY, to Stu Det Hq Fifth Army, Chicago
w/sta Univ of Mich, Ann Arbor, Mich.
Cuny, 1st Lt Philip A, Ft Gordon, Ga, to Stu
Det Hq Sixth Army, Presidio of San Francisco, w/sta Stanford Univ, Palo Alto,
Calif. Calif.

Young, 1st Lt Raymond H, Ft Rucker, Ala, to 5th Inf Div, Ft Ord, Calif.

From Ft Monmouth, NJ, to Station Indicated Robinson, 2d Lt James H, 832d Ord Bn, Sandia Base, Albuquerque, N Mex. Ferrucci, 2d Lt Anthony C, 64th Ord Bn, Ft

Sanna Base, Albuquerque, in Mex.
Ferrucci, 2d Lt Anthony C, 64th Ord Bn, Ft
Sill, Okla.
Halthcoat, 2d Lt James W, Army Elct Pr Gr.

Ft Huachuca, Ariz. Dover, 2d Lt Thomas J, 3d, AAA Sp Proj Unit (7203) Vint Hill Farms, Warrenton, Va.

Brown, 2d Lt James F, Ord Depot Unit (9399)

Brown, 2d Lt James F, Ord Depot Unit (9399)
Sandia Base, Albuquerque, N Mex.
Eason, 2d Lt James E, Ogden Gen Depot,
Ogden, Utah.
Harvey, 2d Lt Bruce E, Adv Gp (101st Abn
Div) (7290) Ft Campbell, Ky.
Kovell, 2d Lt Stanley P, Armed Forces Sp
Wpns (8452) Sandia Base, Albuquerque,
N Mex.

To Army Elet Pr Gr (9470) Ft Huachuca,
Ariz
From Ft Rucker, Ala:
Smith, 2d Lt Richard R.
Walker, Lt Col Mansell A.

To Hq and Hq Co ASA (8620) Frankfurt,

Germany
Wellman, 2d L4 Lindsley, Ft Monmouth, NJ.
Wopata, 2d L4 Jack A, Ft Monmouth, NJ.

To Japan Williams, Capt Harold G, Ft Huachuca, Ariz.

To Korea

From Ft Monmouth, NJ: Buser, Lt Col Oscar C. Janes, Col Clinton W.

To Germany

From Ft Monmouth, NJ:
Vallenborn, 2d Lt Riccl, 2d Lt L A RW Sachse, 2d Lt R A Fellows, 2d Lt A Fellows, 2d Lt A Stanton, 2d Lt F E Valdofsky, 2d Lt J Kass, 2d Lt S J Wallenborn, 2d Lt Wallenborn, 2d La R W Linn, 2d La H R Mikel, 2d La R A Price, 2d La B O Ravech, 2d La H

To Fran

From Ft Monmouth, NJ: Kring, 2d Lt Harry E. Delgatto, 2d Lt Joseph V. Johnston, 2d Lt Charles S.

ADJUTANT GENERAL'S CORPS-

Maj Gen John A Klein, TAG

Maj Gen John A Klein, TAG

Edwards, Col William H, Ft Sam Houston,
Tex, to USA Elm Allied Forces, Southern
Europe (8851-2) Naples, Italy.
Dearborn, 1st Lt William H, Ft Rucker, Ala,
to Officer Stu Co (8579) Ft Holabird, Md.
Forsythe, Capt Herbert L, Ft Riley, Kans,
to TAGO, Wash, DC.
Miller, Capt Robert N, Ft Dix, NJ, to Stu
Det TAG Sch, Ft Harrison, Ind.
Wood, Capt Ralph H, Ft Sam Houston, Tex,
to TAGO, Wash, DC.

To Japan

Haines, Capt Albert E, Jr. Ft Devens, Mass. Keegan, 1st Lt Charles L, Ft Knox, Ky. McKee, Capt George R, Richmond, Va.

To Korea

Heard, Col William R, Ft Benjamin Harrison, Ind.

QUARTERMASTER CORPS-

Maj Gen Kester L Hastings, QMG

Parr, Col Ivan W, Ft Leavenworth, Kans, to Hq Sta Com (3420) Ft Bragg, NC.
Laudani, Lt Col Angelo A, Wash, DC, to Hq
QM RD Comd (9111) QM RD Cen, Natick,
Mass

Mass.
McGillin, Lt Col Howard O, Ft Myer, Va.
to USAREUR.
Juskowiak, Maj Joseph L, Aberdeen Pr Gr.
Md, to USAREUR.
Capper, Maj Randolph B, Richmond, Va. to
Philadelphia QM Dep (9030) Philadelphia.
Maier, Maj John E, Alexandria, Va. to USAFFE.

AFFE. Gradoville, Capt Edward J, Ft Lee, Va, to Stu Det Hq Third Army, Ft McPherson. Ga, w/sta Ga Institute of Technology, At-

Ga, w/sta Ga Institute of Technology, Atlanta, Ga.
Milton, Capt Thornton M, Alexandria, Va, to OTQMG, Wash, DC.
Gansel, Capt Robert W, Los Angeles, Calif, to Army Elm Hq FEC (7241) Tokyo, Japan.
Fobes, 1st Lt Clyde R, Ft Lee, Va, to Philadelphia QM Depot (9130) Philadelphia.
Young, 1st Lt Richard W, Ft Bliss, Tex, to OTJAG (8540) Wash, DC.
McManus, 1st Lt Walter R, Wash, DC, to Hq 1st Inf Dly, Ft Riley, Kans.
To Officer Stu Co (stu) (3461)
Ft Bucker, Ala

From Ft Lee, Va:
Cobb, Capt J F McG
To Korea McGowan, 2d L4 B J

Coates, Capt Robert B, Indiantown Gap, Pa.



Pichichero, Capt Larry J, Broughton, Pa. Denham, Capt John P, North Charleston, SC. Finlayson, Capt Robert V, Killeen, Tez. Webster, 1st Lt Emory B, Columbia, SC. Stuart, Capt William P H, Yuma, Aris, Dupuis, Maj Charles C, Atlanta, Ga. Bates, Capt Robert H, jr, Brooklyn, NY.

To France

Todd, 1st Lt Eugene S, Ft Jackson, SC. Cofoni, 2d Lt Peter J, Ft Lee, Va.

To Germany

Haley, 1st Lt George R, Schenectady, NY. Peat, 1st Lt Douglas W, Columbus, Ohio.

FINANCE CORPS-

Maj Gen Harry W Crandall, C of F Law, Col Charles P, Ft Jackson, SC, to Fin Cen USA (9002) Ft Harrison, Ind. Merritt, Lt Col Anthony G, Ft McPherson, Ga, to ASA (8600) Wash, DC. Garrett, Maj John D, Ft Hood, Tex, to Stu Det Fin Sch, Ft Benjamin Harrison, Ind.

To France

Brennan, 2d L4 William B, jr, Ft Bliss, Tex.

MEDICAL SERVICES-

Maj Gen Silas B Hays, SG Findlay, Col Robert T, Ft Lewis, Wash, to Madison AH, Tacoma, Wash.

Dental Corps-

Maj Gen Oscar P Snyder, Chief Uohara, Capt George I, Ft Belvoir, Va, to Stu Det Hq Second Army Ft Meade, w/sta Ohio State Univ, College of Dentistry, Columbus, Ohio.

Medical Service Corps

Col Bernard Ashel, Chief

Col Bernard Asbel, Chief
Kerr, Lt Col Robert B, Aberdeen Pr Gr, Md,
to 68th Med Gp, Ft Meade, Md.
Simon, Msj James J, Ft Belvoir, Va, to Pa
Mil Dist 2332 Indiantown Gap Mil Res,
Pa, w/sta South Park Mil Res, Pittsburgh.
Stacey, Msj Richard M, Brooklyn, NY, to
OTSG, (9900) Wash, DC.
Vaccaro, Capt Frank T, Brooklyn, NY, to
Armd Forces Institute of Pathology,
(9003.01) Wash, DC, w/sta 11th Air Div
(Def) Ladd AFB, Alaska.
Loy, Capt John W, Ft Belvoir, Va, to
WRAMC (9901) Wash, DC.
Valentine, Capt John W, Ft Polk, La, to
AH (4106) Med Det Gulf Trnas Terminal
Comd, New Orleans Army Terminal, New
Orleans, La.

Comd, New Orleans Army Terminal, New Orleans, La.
Mundy, Capt Roy L, Wash, DC, to Stu Det Hq Second Army, Ft Meade, Md, w/sta Univ of Va, Sch of Medicine, Dept of Pharmacology, Charlottesville, Va.
Nibley, Capt Carlyle, jr, Ft McPherson, Ga, to Stu Det Hq Second Army, Ft Meade, w/sta Univ of Md College of Arts and Sciences, Dept of Zoology, College Park, Md.

Sciences, 2017
Md,
Chandler, Capt Stephen J, Utica, NY, to
Letterman AH (9956) Presidio of San Fran-

Cisco.

Harper, 1st Lt Denver C, Ft Bragg, NC, to
Off Stu Co (stu) (3461) Ft Rucker, Ala.

Veterinary Corps-

Brig Gen Elmer W Young, Chief Bridenstine, Maj William A, Wash, DC, to So Calif Subdist (6513) and Ft MacArthur, San Pedro, Calif, w/sta PO Box 310, May-wood, Calif.

Army Medical Specialist Corps— Col Harriet S Lee, Chief

Klainer, Capt Cecelia T, Waltham, Mass, to Stu Det AMSS BAMC, Ft Sam Houston, Tex.

Army Nurse Corps-

Col Ines Haynes, Chief Johnson, Capt Loraine D, Denver, to Stu Det WRAMC, Wash, DC.

To Stu Det Letterman AH, Presidio of San Francisco, Calif Petrocelli, 1st Lt Shirley W, Ft Sam Houston, Tex. Michelin, Capt Thelma M, Denver.

Coming to **WASHINGTON?**



YOU'RE just five minutes from the Pentagon, when you RENT a two or three bedroom apartment at AIR CONDITIONED

BROOKVILLE All maintenance included. Luxuriously planned homes for modern living, complete kitchen, 1½ baths. Rentals \$102.50 up. Furnished apartments also available on monthly or yearly lease from \$175.00 up. Call or write for interesting brochure.

5402 Taney Ave., Alexandria, Va. Phone King 8-8181

ORDNANCE CORPS-

ORDNANCE CORPS—
Maj Gen E L Cummings, C of Ord
Van Buskirk, Maj Lawrence T, Wash, DC, to
Okinawa.
Walters, Maj Joseph M, Joliet, Ill, to Mass
ROTC Instr Gp (1122) Boston, w/sta Mass
Institute of Technology, Cambridge.
Egan, Capt Ridgeway P, Philadelphia, to
Maine ROTC Instr Gp (122) Ft Williams,
Me, w/sta Univ of Maine, Orono.
Walmer, Capt Robert F, Benlcia, Calif, to
Det No 1 Sta Com (6019) Cp Irwin, Calif,
Farkas, Capt Robert L, Center Line, Mich,
to Onio ROTC Instr Gp (2206-3) Columbus,
w/sta Univ of Toledo, Toledo, Ohio.
Carson, 1st Lt Eugene J, Springfield, Mass,
to Nebr ROTC Instr Gp (5109) Omaha,
w/sta Univ of Nebr, Lincoln.
Durham, 1st Lt Morris C, Aberdeen Pr Gr,
Md, to Utah ROTC Instr Gp (6515) Ft
Douglas, Utah, w/sta Utah State Agriculture College, Logan, Utah.

Arnold, 2d Lt John R, Ft Totten, NY, to Redstone Arsenal (9330) Huntsville, Ala. Carter, 2d Lt James S, Aberdeen Pr Gr, Md, to Off Stu Co (stu) (3461) Ft Rucker, Ala.

To USARAL Brandenstein, 2d Lt Howard C, Ft Polk, La.

Williams, Capt Henry G, Ft Dix, NJ.

To Japan

Christenson, Capt Valdo H. Clinton, Ohio, To Germany Ward, 1st Lt Robert B, jr, Philadelphia.

To France Zetlau, Capt Walter S, Ft Sheridan, Ill.

CHEMICAL CORPS-

Maj Gen William M Creasy, C Cml O Efnor, Col Sam, jr, Denver, Colo, to Hq 81st Cml Gp, Ft Bragg, NC.

CHAPLAINS CORPS-

Maj Gen Patrick J Ryan, C of C Graziani, Maj Joseph A, Ft Gordon, Ga, to Br USDB (2232-2) New Cumberland Gen

Dellinger, Maj Lawrence M, Ft McClellan, Ala, to Stu Det Hq Third Army, Ft McPherson, Ga, w/sta Ga Institute of Technology, Atlanta.

Smith, Maj Alton N, Army Cml Cen, Md to Rocky Mountain Arsenal (9713) Denver, Colo.

Emerson, Capt Duane L, Ft Knox, Ky, to Hq CONARC (7100) Ft Monroe, Va.

Black, Capt William L, Denver, to Dugway Pr Gr (9771) Dugway, Utah.

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1439)

-Continued on next page



Courtesy and resourcefulness qualify her for the job. Gaye Evans, telephone company Service Representative, obtains information for a customer regarding his telephone service.

She Likes to Help People

A story about one of the telephone Service Representatives whose "voice has the smile" whenever there's anything you'd like to know about telephone service.

One of the nice things about the telephone business is the way it brings us close to people.

Many, many times each day-in your community and in countless communities throughout the land-we have the opportunity and the privilege of friendly contacts with those we serve. Sometimes they are by telephone. Very often they are personal visits.

Among those who have these contacts are Business Office Service Representatives like Gaye (Mrs. Robert) Evans.

"What we like people to do," says Gaye, "is to think of us as their personal representatives at the telephone company. Whenever there's any question about service or a bill or you're moving or needing more service, we're here to help in every way we can.

Gaye Evans' job takes a special type of person. One who is not only efficient but understanding as well.

Gaye qualifies in many ways. Even in her leisure hours, she finds time to help others, especially the handicapped and the needy. Another of her activities is rehearsing a 26-girl choir.

Gaye sums up one of her main satisfactions this way: "It's nice to have people think of the telephone company as a place where they can always find courtesy and consideration. That's our job and we try to be good at it.'

Helping the Blind. Raising money to provide "Guide Dogs for the Blind" has been one of Mrs. Evans' activities in the Venture Club-an organization of Oakland (Calif.) business women



BELL TELEPHONE SYSTEM

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1440)

Army Orders From preceding page To Korea

Imrie, Coi Matthew H, Albuquerque, N Mex. Fledorczyk, Maj Alphonse V, Ft Belvoir, Va. Sperring, Maj David H, Ft Bragg, NC. Slee, 1st Lt John F, Cp Hale, Colo.

To Japan

Bubnick, Capt George J. Yuma, Ariz. Burgreen, Capt Charles I., Ft Dix, N.J. Morrison, Capt Robert N, Ft Belvoir, Va. Cockman, 1st Lt Elijah A, Ft Benning, Ga.

To Germany

Gough, Maj Raymond E, New Cumberland,

TRANSPORTATION CORPS-Maj Gen Paul F Yount, C of T

Maj Gen Paul F Yount, C of T
Bary, Lt Col Robert S, Ft Eustis, Va, to
Sta Com (4008) Wolters AFB, Tex.
LaFlare, Lt Col Benjamin I, Ft Mason, Calif,
to Hq and Hq Det (7129) JTF 7, Task
Gp 7.2, Eniwetok Atoll, Marshall Islands.
Balley, Maj Kenneth L, Ft Eustis, Va, to
Stu Det Hq Flifth Army, Chicago, w/sta
College of Adv Tfc, Chicago.
Marshall, Capt Tandy G, Ft Eustis, Va, to
Stu Det Hq Sixth Army, Presidio of San
Francisco, w/sta Univ of Washington,
Seattle.

Seattle.

Seattle.
Youngren, Capt Arthur W, Ft Eustis, Va, to Stu Det Hq Fifth Army, Chicago, w/sta Northwestern Univ, Evanston, Ill. Cristo, Capt Anthony B, Ft Eustis, Va, to Stu Det Hq Second Army, Ft Meade, Md, w/sta Univ of Pa, Philadelphia, Pa. Thronton, Capt Frank, St Louis, Mo, to Trans Sup and Maint Comd Liaison Office Ogden Air Mat Area (9240) Ogden, Utah. Rogers, 1st Lt Vernon D, Ft Belvoir, Va, to Off Stu Co (8579) Ft Holabird, Md.

To Officer Stn Co (stn) (3461) Ft Rucker, Ala Tison, 1st Lt Marshall M, Charleston, SC.

From Ft Eustis, Va: tevens, 2d Lt F K, 3d Watson, 2d Lt R R 'ollefson, 2d Lt R G

To Trans Tng Comd, Ft Eustis, Va From Ft Rucker, Ala: Pate, 1st Lt J F, jr Oshesky, 2d Lt G K

To Korea Ward, Lt Col Frederick G, Ft Story, Va.

To Japan

Hofinger, Lt Col Leopold F, Wash, DC. To Germany

Farrington, Capt Raymond H, Indiantown To France

Larson, Capt Vernet B, Ft Carson, Colo. To USARAL

Deter. 2d Lt John W. Ft Eustis, Va

MILITARY POLICE CORPS-Maj Gen William H Maglin, PMG

empson, Cel Hundley, Ft Hood, Tex, to

Timmons, 2d Lt Riordan L, Ft Hood, Tex, to Officer Stu Co (stu) (3461) Ft Rucker,

To Hq and Hq Det (7126) JTF 7, Task Gp 7.2, Eniwetok Atoll, Marshall Islands

Templeton, Capt John J, Ft Campbell, Ky. Kawalek, 1st Lt Walter P, Ft Crowder, Mo.

WOMEN'S ARMY CORPS-

Col Irene O Galloway, Director Clement, 1st 14 Mary F, Ft Devens, Mass, to Hq USA Southwestern Rectg Dist (4205) Ft Sam Houston, Tex.
Harris, 1st 14 Joyce, Ft Benning, Ga, to WAC Det (4000) Ft Sam Houston, Tex.

CHIEF WARRANT OFFICERS-

Reed, W-2 James K, Ft Hamilton, NY, to 933d Msl Bn, Ft MacArthur, Calif. 933d Msl Bn, Ft MacArthur, Calif.
Ross, W-2 Donald R, Aberdeen Pr Gr, Md,
to Arty and GM Sch (4650) Ft Sill, Okla.
Kawahigashi, W-2 Clarence Y, New York,
NY, to Off Stu Co (8579) Ft Holabird, Md.
Porfiros, W-2 Hector S, Ft Bliss, Tex, to
79th AAA Msl Bn, Garry, Ind.
Stuckey, W-2 Alexander H, Ft Belvoir, Va,
to Area Emerg Coordinating Agency (8636)
Wash, DC.
Kreft, W-2 John F, Ft Dix, NJ to Japan.

Kraft, W-2 John F, Ft Dix, NJ to Japan, Adams, W-4 Tyerus F, Ft Benning, Ga, to

Adams, W-4 Tyerus F, Ft Benning, USAFFE. Dubowski, W-2 Joseph H, Ft Leonard Wood, Mo, to France. Williams, W-2 Paul S, Ft Knox, Ky, to US-

To Korea

Rosie, W-2 Louis D, San Francisco. McCandless, W-2 James B, Ft Meade, Md.

To Germany

To Germany
Lynas, W-2 John W, Cp Lucas, Mich.
Levine, W-2 David L, Ft Banks, Mass.
Hiller, W-2 Eimer C, Ft Lewis, Wash.
Frock, W-3 Earl M, Killeen Base, Tex.
Basiliere, W-2 Donald E, sr., Ft Benning, Ga.
Wagner, W-2 John C, Ft Dix, NJ.
Bussey, W-2 Hugh D, Ft Benning, Ga.
Riley, W-4 William M, Seattle, Wash.
Baty, W-3 Charles O, Ft Hood, Tex.
Lewis, W-3 Lawrence E, Van Nuys, Calif.
Osborne, W-3 William, Ft Benning, Ga.
Deane, W-2 George J, Ft MacArthur, Calif.
Kovaichik, W-2 George, Jr., Pittsburgh, Pa.
Miller, W-2 Archibaid D, Lathrop, Calif.
Mockevicz, W-2 John B, Ft Dix, NJ.
Sanders, W-2 Guy N, Ft Benning, Ga.
Wallace, W-2 Vernon R, Ft Hanford, Wash.
Fisher, W-2 Richard N, Ft Meade, Md.
Kukor, W-2 Eugene W, Alexandria, Va.
Wilson, W-2 Dennis R, Ft Bragg, NC.
Ingram, W-2 Hamilton, Ft Benning, Ga.
Bartel, W-2 Joseph J, Ft Lee, Va.
Grooms, W-2 Russell E, Jacksonville, Fla.
Lessell, W-2 James L, Ft Hood, Tex.

WARRANT OFFICERS-

Kictarek, Florian, Aberdeen Pr Gr, Md, to USARAL

RETIRED-

Vernon, Lt Col Ralph R, MI, pd (60%) fr Army Med Det (1325) USNH, St Albans, NY.

NI.
Jeffrey, Capt Alta R, pd (70%) removed from temp disab ret list and ret.
Schweitzer, Capt George M, CE, pd (20%) fr MHD Valley Forge AH, Phoenixville,

Marschand WO, W-1 Lyle W, QMC, pd (30%) fr MHD, Fitzsimons AH, Denver.

Retired Upon Application

Wade, Col James O, Inf; fr MJD Fitzsimons AH, Denver. Wilson, Col Harold G, AGC; fr Ft Hamilton, NY.

NY.
Athanason, Lt Col Nicholas A, Ord C; ret in gr of Col; fr Richmond, Ky.
Goodenow, Lt Col Edwin R, Ord C; ret in gr of Col; fr Detroit, Mich.
Caldwell, Lt Col Arthur N, AGC; fr Ft Gordon, Ga.
Caldwell, Lt Col Hammond D, fr Ft Campbell Ky.

Dehorn, Lt Col Ronald E, Armor.
Driskill, Maj Raymond, Arty; fr Ft Sill,

Okla,
Tarzon, Maj Francis D, AGC; fr MHD USAH,
Ft McCleilan, Ala.
Ivey, Maj Curtis, Inf.
Horn, Maj Donald D, Ord C; fr Ft Miles,
Del.

Hillmon, Maj William R, Sig C; fr Ft Mon-mouth, NJ.

Haendiges, Maj William A, MSC; fr Boston,

Mass.
Chastain, Maj Fred A, Sig C; ret in gr of
Lt Col; fr (8600) Wash, DC.
Shannon, Maj Burdette A, CE; ret in gr of
Lt Col; fr Ft Belvoir, Va.
Krempel, Maj Jans A, (Arty) MI; ret in gr
of Lt Col; fr Ft Hamilton, NY.
Hockman, Capt John K, Sig C; fr Ft Hamilton, NY.
Casazza, Capt Charles J, Inf; ret in gr of

Casazza, Capt Charles J, Inf; ret in gr of Maj; fr Ft Leonard Wood, Mo. Bohn, Capt Mathias, Arty; fr Ft Hood, Tex. Flecher, CWO, W-3 John, Sig C; fr Hunts-

Bohn, Capt Mathias, Arty; fr Ft Hood, Tex. Fiecher, CWO, W-3 John, Sig C; fr Huntsville, Ala.

Meaux, CWO, W-2 Elton J, AGC.

Murphy, CWO, W-4 Paul E, QMC; fr Oakland, Calif.

McCary, CWO, W-2 Valter R, AGC.

Shreeve, CWO, W-2 Orville W, QMC; fr Ft Hamilton, NY.

Torres, CWO, W-4 Miguel A, FC; fr Ft Buchanan, PR.

Double, CWO, W-3 Joseph E, W-4, TC; fr Ft Eustis, Va.

Sims, CWO, W-2 Thomas J, Ord C; fr Oakland, Calif.

land, Calif.

OFFICERS TEMP DISAB RET LIST-Root, Col Willard G, TC, pd (60%) fr MHD Walter Reed AH, Wash, DC.

OFFICERS REMOVED FROM TEMP DISAB RET LIST-

Brennan, Capt William, MSC. Sills, 1st Lt Myles A, AGC. Hoey, 1st Lt William F, CE.

RESIGNED-

RESIGNED—
Cavin, Maj Elwyn, MC.
McBride, Capt Robert D, Inf.
Levy, Capt Daniel L, Inf.
Rodriguez, Ist Lt James G, MSC.
Hovis, Ist Lt Warren A, Jr, CE.
Rutledge, Ist Lt Elizabeth J, WAC.
Williams, Ist Lt George F, Inf.
Boyer, Ist Lt Frank A, Inf.
Bunting, Ist Lt Wilber J, Ord C.
Hayden, Ist Lt Wilber J, Ord C.
Hayden, Ist Lt Wilber J, Ord C.
Lift, Ist Lt Millon L, Inf.
Lasklewicz, Ist Lt Henry, Inf.
Dunlap, Ist Lt Rufus T, Jr, Armor.

PROMOTED IN RA-

To Colonel

With DR as indicated:

Britt, Albert S, jr, Arty, 28 June '56. Leland, Alanson T, MPC, 26 June '56.

To Captain

To Captai
With DR fr 29 June '56:
Strube, Bernice M, WAC.
Ledbetter, Julia E, WAC.
Metcalf, Elsle J, WAC.
Putman, Lois C, WAC.
Riggs, Cheryle M, WAC.
George, Delma G, WAC.
Weir, Frances, WAC.
Jacks, Betty S, WAC.

To 1st Lieutenant

With DR as indicated:
Wier, Melville B, Sig C, 28 June '56.
Mayhew, Charles H, 3d, Arty, 27 June '56.
With DR fr 26 June '56:

Hoggan, M D. MSC Wills, J T. CE
Bentley, E E. jr, Arty Quinn, P D, Armor
Cash, W McK, QMC Rogers, A R, Arty
Manning, J A, Arty Jennings, R H, Inf
Christian, J A, Inf
Harris, W L, CE Brotman, R, Inf
Romedy, C S, jr, CE Brewster, L C, QMC
W/DR fr 29 June '56:

Kramer, J C, TC Medbury, P R, Inf Gibbons, W C, Inf Kay, J E, Arty Gruen, R W, Arty Hawks, T E, Inf Hanel, K G, Arty Ash, P L, jr, MPC

RA PROMOTIONS CONFIRMED-

To Colonel
Marquette, W J, TC Smith, K C, Arty To Lt Colonel

Dein, H L, MC Hoeffler, H B, MC Ames, K L, CH

Dunnington, W G, MC Rodriguez, J G, MC Wiley, I B, MSC To Major Major
Jahnke, E J, jr, MC
Jeffords, F W, MC
Lincoln, A F, MC
Mason, R E, MC
McConnell, V B, ANC
Murphree, V C, MC
O'Dell, E T, MC
O'Donnell, J J, MPC
Parson, M H, Inf
Passmore, J W, MC
Reld, S B, MC

Albright. S D, TC
Bzdek, B M, Armor
Cunningham D H,
MPC
Curtis, H P, MC
Garner, R C, MC
Hash, W A, Inf
Leslie, W T, MC
Nicholas, T H, MC
Arrington, C W, MC
Beck, M R, MC
Biehusen, F C, MC
Champlin. G A, MC
Collins, W J, MC
Daniel, C T, Ir, MC
Ehlers, C D, AMSC
Froemming, W E,
MC

Hamilton, G B, MC Hawe, D W, MC

Walsh, R A, MC Yoniack, F M, WAC

To Captain

Barnes, J A, AMSC McKeon, E C, MC To 1st Lieutenant

Birchler, N. W., Arty Bishop, E. L. P., Inf Breckenridge, R. C. Breckenridge, R. C.
Arty
Brown, D. S. Arty
Brown, T. D. Arty
Canham, T. R. Sig C
Davis, L. S., Inf
Dawson, K. E., Arty
Jewell, W. M., Jr.
Armor
Kallman, M. E., CE.
Kaufman, L. A. Armor
Landry, C. J. Inf
Liveoak, F. L. Jr., Arty
Martin, D. R. Inf
Meglen, J. D., Ord C
Merritt, A. S., Arty
Meyer, D. L., Inf
Miley, J. F., Inf
Neilson, C. C., Armor
Phillips, J. C., Armor
Dennis, D. A., Arty
Dinges, E. A., Arty

Fisher, S H, Jr, Arty Friesen, H E, Arty Fuqua D G, Arty Harris W H, Arty Heltzke, K S, Arty Horner, D DuB, Ar-

Parson, M H, Inf Passmore, J W, MC Reld, S B, MC Rink, R A, MC Scott, W R, MC Stowens, D, MC Townsend, J M, Inf Van Avery, J L, Jr, MC

Horner, D DuB, Armor
mor
Ramsay, D A, CE
Rush, E J, 3d, CE
Schmidt, H R, Inf
Smith, E H, jr, Arty
Stinson, W C, jr, Inf
Sutton, W J, 3d, Arty
Tompkins, H K, Inf
Vernon, G D, Inf
Wells, D T, Inf
Whalen, D D, Inf
Young, R A, Armor
Zargan, R T, Armor
Carter, S W, CE
Cates, A J, Inf
Davisson, H L, Inf
LeLuca, A P, Inf
Egbert, G L, jr, Arty

UNITED SERVICES Life Insurance Company 1625 EYE STREET, N. W. WASHINGTON 6, D. C.

Presents:

A low cost Life Insurance Policy designed specifically for commissioned and warrant officers of the uniformed services of the United States.

> MINIMUM POLICY \$10,000 MAXIMUM POLICY \$40,000

for complete details, mail this coupon now!

UNITED SERVICES I	IFE INSURANCE COMPANY
	N.W., WASHINGTON 6, D.C.
Name	
Rank	Bate of Birth
Address	
City	State
Duty Assignment	

WHAT ABOUT . . .

URANIUM?... ATOMIC ENERGY?

BE AN EARLY BIRD INVESTOR IN URANIUM AND THE ATOMIC ENERGY INDUSTRY . . .

Get a great cross-section of Corporations engaging in ALL phases of ATOMIC SCIENCE... from ... URANIUM MINING... to ... the FINISHED ATOMIC PRODUCT... by ... such "BLUE CHIP" companies like ANACONDA COPPER DUPONT GENERAL ELECTRIC GENERAL DYNAMICS and ... MANY OTHERS ... plus FULL TIME PROFESSIONAL INVESTMENT MANAGEMENT.

INVESTMENTS	
2538 NW 1046	

COLONEL JOHN PATRICK CREHAN

MUTUAL PUNDS Okia. City 7, Okia.

Specializing in Investment Service to Service Personnel

SIR: PI	lease send information to:	ANAF-20
Name		100035544++++++10020000000000000000000000000000

Andrews, E P, Arty
Bell, W R, Inf
Blum, R W, Arty

Boxwell, R A, Ord C
Burkhardt, W A, Inf

To CWO, W-3

Johnston, R L, AGC Luscombe, N A, FC Masters, C H, QMC Comper, J B, TC Eddy, W O, AGC Fransisco, F L, AGC Guffain, T H, AGC

To CWO, W-2

Bastian, C W, AGC Grice, J E, CE

TEMPORARY PROMOTIONS-

To Colonel

Vanderpool, Jay D, Arty

Slack, F K, DC
Albergotti,
J S, Jr., MC.
Arata, J A, MC
Arsuaga, L E, DC
Argerson, W S, MC
Bearry, G J, MC
Beard, C N, DC
Beerg, B O, MC
Betts, S L, MC
Beergeron, D A, MC
Belcher, P A, DC
Bilncow, J K, MC
Bolit, D A, MC
Bondi, W R, Jr., DC
Boyce, H W, Jr., MC
Borlseb, W C, DC
Busby, G C, Jr., DC
Campbell, L M, MC
Caskey, C J, MC
Collie, L P, Jr., MC
Cook, E C, MC
Conklin, H B, MC
Cook, E C, MC
Cranfill, G L, MC
Collie, L P, Jr., MC
Cook, E C, MC
Cranfill, G L, MC
Cranfill, G L, MC
Cranfill, G L, MC
Collie, L P, Jr., MC
Dibble, P A, MC
Dibble, P A, MC
Dickey, D M, D C
Dickson, J R, DC
Devaris, D P, MC
Dibble, P A, MC
Dickson, J R, DC
Detanerage, L W, DC
Gardner, T V, DC
Gordon, W C, MC
Gor To Captain Moster, H. L., MC
Kohen, J. B., Ir., MC
Kozkowski, B., MC
LeSalle, R. M., MC
Landry, F. G., DC
Lang, W. S., Ir., MC
LeVine, S. A., MC
Lichter, E. A., MC
Lilly, G. E., DC
Litowsky, D., MC
Logan, M. E., DC
Longway, R. E., MC
Lopiano, M. A., MC Slack, F K, DC

Vocke, L E, DC
Vodila, J D, DC
Wagner, T E, DC
Walters, P A, jr, MC
West, G R, jr, DC
Wilder, B J, MC
Williams, H S, MC
Williams, H S, MC
Williams, N E, jr, DC
Wills, A G, MC
Williams, M C, Jr, DC
Wills, A G, MC
Wood, A J, MC
Alexander, C B, DC
Barletta, H N, DC
Bauer, R G, DC
Berk, HL, DC
Bone, D L, DC
Bonnilla, K B, MC
Braverman, J, DC
Burger, H D, DC
Butler, B, Jr, MC
Buxbaum, J D, DC

Caperton, C.M., MC
Carito, S.P., DC
Celec, A.S., DC
Cooper, J.D., DC
Corbert, P.A., Jr., MC
Corsello, W.R., DC
Cunnings, W.P., DC
Davidson, R.S., DC
Davidson, R.S., DC
Davis, F.J., MC
Dingerson, A.G., DC
Doench, J.H., DC
Dunegan, G.J., DC
Eagle, L.S., DC
Easly, R.F., DC
Elisenman, J., DC
Elisenman, J., DC
Englert, P.D., DC
Evans, C.O., DC
Fair, J.R., DC
Fawcett, J.L., MC

Fissel, W. E., DC
Ford, D. L., DC
Fournier, V. E., DC
Friedman, M., DC
Frohman, R. H., DC
Frohman, R. H., DC
Gary, J. G., DC
Gerety, D. J., DC
Gershenson S., DC
Getto, M. J., DC
Getto, M. J., DC
Gill, C. M., MC
Gilliland S., DC
Gottschalk J. W., DC
Grappy, D. F., Ir, DC
Grazlani, L. J., MC
Greeniee, M. T., DC
Haberern, R. J., DC
Hall, F. P., DC
Hall, F. D., DC
Hilbert, H. S., DC
Hikert, F. G., MC

Holen, S E, DC
Holm, D J, DC
Huebner, G D, MC
Hurst, S D, DC
Iacino, R A, DC
Jones, I M, DC
Jones, V M, DC
Kalish, P E, MC
Kast, J F, jr, DC
Kellogg, W C, DC
Koury, J A, jr, DC
Kramer, S J, DC
Kroman, J H, DC
Kuhlman, D G, DC
Kulaga, A K, DC Kulaga, A K, DC Kuxhausedn, D L, MC Landerman, N.S., MC Landry, A.M., jr., MC Landsman, A., DC Laubhan. J. DC Laurie, R.D., DC Lax, H.J., DC

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1441)

Moore, T. P. DC
Moskowitz, W. MC
Nassau, M. L. DC
Nay, L. B., Jr. MC
Norolan, O. DC
North, R. L. MC
Omeara, W. F. DC
Peyton, T. D. MC
Pison, W. G. DC
Point, R. B., MC
Ponce, M. L. DC
Porter, G. L., Jr. DC
Porterfield, D. G. M
Querze, R. H., DC
Radulovic, M. MC
Rankin, H. R., DC
Ratley, D. L., DC
tinued on next page Lees, R. I, DC
Leizman, A. C. DC
Linenberg, W. DC
Listernick, S. DC
Lockwood, C. W. DC
Lockwood, C. W. DC
Lucas, J. G. DC
Mahar, R. F. DC
Mann, J. R. DC
Martz, D. G. MC
Maruca, A. F. DC
McClelland, J. P. MC
McCune, F. K. MC
McKingh, T. P. DC
Melaragno, H. N. DC
Michener, W. M. MC
Mikvy, W. P. DC
——Con

Continued on next page



STEPPING OUT...INTO SPACE!

In the eerie light on the threshold of space an Air Force technician "bails out" of a gondola seventeen miles up! His rate of descent will reach 450 miles an hour before he reaches thicker air where he can safely open his chute. On the ground far below, highly trained specialists are checking a maze of electronic equipment that will record every phase of this operation. It is important that key men involved in

such experimental projects be moved to new assignments without delay. That's why they're flown by the speedy, dependable Scheduled Airlines. Next time you're moving one man or many, call your Scheduled Airlines representative - let him show you how to save transportation money and keep your men ON THE JOB . . . not "on the way."

10% DISCOUNT for official travel on TR's.

Now you can

Save By Mail

CONVENIENT . . . SAFE

31/2%

CURRENT DIVIDEND

Your funds insured safe to \$10,000 by agency of the Federal Government.

Savings accounts anywhere in U.S. or foreign countries epensed and serviced by mail. We furnish special mailing eavelopes which carry both deposit and withdrawal forms. Particular attention given to accounts of Armed Forces personnel.

Allotment check can be credited directly to your individual or joint (husband or wife) account. If desired, passbook held in our wault for safe-keeping until requested.

Write SERVICE Dept. today for details and

ASSETS OVER \$24,000,000

STANDARD FEDERAL SAVINGS & LOAN ASSOCIATION

48 Broad St., N.W.

Atlanta, Ga.

THE CERTIFICATED

Scheduled Airlines

CONTINENTAL AIR LINES
DELTA AIR LINES EASTERN AIR LINES FRONTIER AIRLINES LAKE CENTRAL AIRLINES

COLONIAL AIRLINES

OF THE U.S.A.



ALASKA AIRLINES ALLEGHENY AIRLINES AMERICAN AIRLINES BONANZA AIR LINES

LOS ANGELES AIRWAYS LOS ANGELES AIRWATS
MACKEY AIRLINES
MOHAWK AIRLINES
NATIONAL AIRLINES
NEW YORK AIRWAYS
NORTH CENTRAL AIRLINES
NORTHEAST AIRLINES

NORTHWEST ORIENT AIRLINES OZARK AIR LINES PACIFIC NORTHERN AIRLINES PIEDMONT AIRLINES RESORT AIRLINES SOUTHERN AIRWAYS

SOUTHWEST AIRWAYS TRANS-TEXAS AIRWAYS TRANS WORLD AIRLINES UNITED AIR LINES WEST COAST AIRLINES

DEPENDABLE, SCHEDULED SERVICE SAVES MILLIONS OF VALUABLE MAN HOURS FOR THE MILITARY

Army Orders

From preceding pa

From preceding pay
Rhinehart, J A, DC
Rhizeb, A N, DC
Robbins, W G, DC
Robbins, W G, DC
Robbins, W G, DC
Robes, J I, DC
Rogers, A E, DC
Rosen, H S, DC
Rubin, H, DC
Sabo, J, DC
Sacks, J, MC
Samuelsen, R, DC
Schauer, J W, Jr, MC
Scheuermann, H, DC
Schauer, M J, DC
Schooley, D N, DC
Schooley, D N, DC
Shaffer, R L, DC
Shanton, C J, DC
Shapiro, P A, DC
Shapiro, P A, DC
Shapiro, P A, DC
Shapiro, P A, DC
Smith, D E, DC
Snyder, J A, MC Smith, D E, DC
Snyder, J A, MC
Sotereanos, G, DC
Steinberg, S J, DC
Stewart, H M, DC
Stone, J I, DC
Tessmer, C H, DC
Toro, L, DC
Vanvalin, M F, DC
Vonada, R E, DC
Vrabec, T E, DC

Wagman, S. L., DC
Walker, D. D., MC
Wask, H. H., DC
Welss, D. I., MC
Welss, D. I., MC
Welkle, A. F., DC
Wender, A. I., DC
Whiting R. K., MC
Willner, D. L., MC
Zappasodl, A. J., DC
Zirbel, C. C., ir., MC
Zappasodl, A. J., DC
Zirbel, C. C., ir., MC
Zysik, E. T., DC
Borzillo, G. W., DC
Bramhall, C. H., DC
Christensen, R. R., DC
Christensen, R. R., DC
Christensen, S. O., DC
Clifford, A. G., DC
Conley, P. J., DC
Anderson, D. T., DC
Anderson, G. W., DC
Barsch, J. V., DC
Barton, J. R., DC
Bauer, A. G., DC
Berner, W. C., DC
Davis, H. A., DC
Davis, H. A., DC
Dean, R. E., DC

Donahue, J. L., DC
Donoho, G. B., Jr., DC
Duncan, C. E., DC
Duval, C. H., DC
Dvorak, D. W., DC
Eckelman, E. L., DC
Eckelman, E. L., DC
Essington, D. H., DC
Feinberg, P. B., DC
Fox., D. H., DC
Freeberg, D. D., DC
Gaslor, E. J., DC
Goode, J. R., DC
Grief, L. L., DC
Grief, L. L., DC
Gries, J. P., DC
Gries, J. P., DC
Gries, J. P., DC
Gries, G. A., DC
Guenther, R. H., DC
Haliklas, R. D., DC
Hanasmann, E. T., DC
Hansmann, E. T., DC
Harlison, T., DC
Heinlen, R., DC
Heillen, R., DC
Heillen, R., DC
Heillen, R., DC
Hollingsworth,
L. D., DC
Hough, E. D., DC
Imber, M., DC
Jones, G. M., DC
Jones, G. M., DC
Kallan, I., DC
Jones, G. M., DC
Kelley, B. W., DC
Kelley, B. W., DC

Kellman, F J, DC
Kleifgen, W A, DC
Kleifgen, W A, DC
Klozelka, J D, DC
Kryspin, W E, DC
Kryspin, W E, DC
Kutz, A J, DC
Lawrence, C F, DC
Leon, B M, DC
Leon, R L, DC
Marshack, M, DC
Marshall, W H, DC
Matteson, R B, DC
Mendenhall, K F, DC
Meyer, G E, DC
Mikula, J R, DC
Morrow, S F, DC
Murrell, R T, DC
Mychowiak, N R, DC
Ock, R A, DC
O'Dell, D R, DC
Page, J E, DC
Parson, E S, DC
Parson, E S, DC
Paulos, J T, DC
Peck, J L, DC
Percival, R A, DC
Petersen, J E, DC
Phillips, E C, DC
Phillips, E C, DC
Phillips, H, DC
Rennell, J C, DC
Resh, G D, ir, DC
Ritchle, W C, DC
Ritchle, W C, DC
Rocetker, R J, DC
Salzberg, C, DC

Sanker, J. DC
Sarff, A C, DC
Scanlon, J A, DC
Schaefer, R R, DC
Schmidt, C B, DC
Schmidt, C B, DC
Schmipper, M, DC
Schipper, M, DC
Schere, E I, DC
Schere, E B, DC
Selegel, M, DC
Slack, F K, DC
Strigenz, A J, DC
Strigenz, A J, DC
Stulberg, D H, DC
Stulberg, D H, DC
Sullivan, G J, DC
Sutherland, J M, DC
Sweeney, T P, DC
Thompson, E G, DC
Tierney, W H, DC
Toblassen, R K, DC
Towner, R M, DC
Van Gelder, S D, DC
Wilbanks, J L, DC
Strigenfuss, D F, DC
Adams, K W, DC
Apfel, D A, DC
Apfel, D A, DC
Apfel, D A, DC
Apfel, D A, DC
Barclay, R L, DC
Barry, J F, Ir, DC
Boodanoff, R, DC
Boozer, B G, DC
Brennan, J A, DC
Brocklehurst, W, DC
Brocklehurst, W, DC
Brocklehim, S H, Ir, DC
Bullock, C T, DC
Burroughs, R C, DC
Cappucci, A E, DC
Chasin, A M, DC
Chasin, A M, DC
Chasin, A M, DC
Chasin, A M, DC
Creamer, M P, DC
Colbrunn, F H, DC
Clary, T A, DC
Clopper, L A, DC
Colbrunn, F H, DC
Clary, T A, DC
Clopper, L A, DC
Colbrunn, F DC
Creamer, M P, DC
Cyr, H M, Jr, DC
Dahl, C M, DC
Darmlento, M, DC
Fader, H, DC
Farina, S M, DC
Featherstone, E, DC
Fleids, J H, DC
Creamer, R W, DC
Marches, V A, DC
Marches, R A, DC
Kewn, R J, DC
Coloper, R DC
Coloper, R DC
Coloper, R DC
Colope Overbey, R. M. DC
Park, R. C., DC
Parker, R. E., DC
Parkerton, B., DC
Pinkerton, B., DC
Quinn, E. R., ir, DC
Ravazzano, J. J., DC
Riter, W. D., DC
Roback, R. C., DC
Robenson, W. DC
Robonson, R. M., DC
Robon, W. S., DC
Robon, W. S., DC
Ruda, M., DC
Russo, J. S., DC
Sakamato, W., DC
Sanders, P. A., DC
Sanders, P. A., DC
Sato, H. I., DC
Schreiber, G., DC
Seal, J. R., DC

Shekter, S C, DC Shinn, J V, DC Shrilla, R J, DC Simiey, V M, DC Slaughenhoupt, E enhoupt, ES, DC

DC
Smith, D A, DC
Sochat, P L, DC
Sochat, P L, DC
Staffa, J, DC
Staffa, J, DC
Staffa, J, DC
Staffa, J, DC
Tast, B M, DC
Tassinari, R, DC
Tassinari, R, DC
Tessier, H J, DC
Thompson, D L, DC
Thompson, D L, DC
Tonn, E M, DC
Tonningsen, R D, DC
Tucker, G H, DC
Vermette, G E, DC
Vermette, G E, DC
Vinail, W H, DC
Voight, R D, DC
Weiss, A L, DC
Weiss, A L, DC
Weiss, A L, DC
Weiss, A L, DC
Wilson, J H, DC
Wisniewski, A A, DC
Wolfe, A E, DC
Wright, N A, DC
Wright, N A, DC
Wright, N A, DC
Wright, R H, DC
Yee, W J, DC
Abrams, L, DC
Abrams, L, DC
Boom, K B, DC
Bean, K O, DC
Bellerose, G, DC
Boegel, P N, DC
Boom, K B, DC
Brotman, D N, DC
Burns, D R, DC
Carlebach, E, DC
Carpenter, H, DC
Carpenter, H, DC
Carpenter, H, DC
Coberley, R C, DC
Cole, E H, DC
Carpenter, H, DC
Cole, E H, DC
Crane, L A, DC
Davis, W M, 2d, DC
Diaz, G, DC
Dickson, C A, DC
Fivelson, B B, DC
Filler, R C, DC
Golickman, L B, DC
Glickman, L B, DC
Glickman, E, DC
Cole, E H, DC
Coberley, T C, DC
Golickman, E, DC
Golickman, E, DC
Coberley, T C, DC
Golickman, L B, DC
Glickman, L B, DC
Glickman, E, DC
Cole, E H, DC
Corpose, F O, DC
Forbes, F O, DC
Forbes, F O, DC
Forbes, F O, DC
Forbes, F D, DC
Colonson, W L, DC
Jones, R N, Jr, DC
Huller, R C, DC
Carley, J F, DC
Marlin, C F, DC
Marlin, C F, DC
Monson, W L, DC
Jones, R N, Jr, DC
Jones, R N, Jr, DC
Moron, J F, DC
Marlin, R F, DC
Moron, J F, DC
Colok, H K, DC
Noroll, H K, DC
Noroll, H K, DC
Noroll, J F, DC
Colok, R D, DC
Colok, F B, DC
Colok, F B, DC
Colok, F B, DC
Colok, F B, DC
Colok, R D, DC
C

Schulz, N. D., DC
Shanley, L. S., DC
Sherman, E. N., DC
Shimokon, S., DC
Soud, G., DC
Sprafka, J. R., DC
Strong, P. E., DC
Thompson, R. E., DC
Uible, R. F., DC
Walker, J. L., DC
Walker, J. L., DC
Willey, R. L., DC
Willey, R. L., DC
Wilson, W. E., DC
Yates, I. C., Ir., DC
Zeff, D., DC
Adelson, F. L., DC
Adelson, F. L., DC
Baker, F. L., DC
Baker, F. L., DC
Baker, F. L., DC
Balbo, M. P., DC
Balbo, M. P., DC
Beard, L. D., DC
Beitey, G. J., DC
Berown, A. W., Ir., DC
Bouckner, R. C., DC
Byrne, T. J., DC
Carchman, J. J., DC
Carchman, J. J., DC
Carchman, J. DC
Carchman, J. DC
Conv., H. G., Jr., DC
Cow, W. R., DC
Cow, W. R., DC
Cow, W. R., DC
Cowley, M. L., DC
Daddy, J. D., DC
Dangelo, E. L., DC
Dangelo, E. L., DC
Dangelo, E. L., DC
Desrochers, R. A., DC
Dietz, L. E., DC
Durham, L. K., DC
Engelberg, L., DC
Frieswyk, K., DC
Glaubach, F. L., DC
Goldschmid, J. D., DC
Gravitt, C. W., DC
Halterman, J. L., DC
Halterman, J. L., DC
Holt, R. L., DC

Huppert, M M, DC
Kanter, A J, DC
Kawahara, G, DC
Knowt, N G, DC
Knowles, E R, DC
Kopriva, G J, DC
Kruckmeyer, R, DC
Lance, G H, DC
Lindlan, J R, DC
Lindlan, J R, DC
Lindlan, J R, DC
Lowry, V L, DC
Maffeo, A L, DC
Marenco, D L, DC
Maryn, D, DC
McKanyn, D, DC
McKanyn, D, DC
McKanyn, D, DC
McKanyn, H P, DC
McKanyn, H P, DC
McKanyn, H P, DC
McKenna, D, DC
Miller, E W, DC
Murphy, C R, DC
Murphy, T E, DC
Obermeier, B, DC
Osterbauer, R, DC
Polito, N A, DC
Polito, N A, DC
Polito, N A, DC
Popp, J W, DC
Powell, C S, DC
Prieto-Alustiza, J, DC
Ramming, R W, jr, DC
Reid, R J, DC
Riggs, R C, DC
Roman-Ruiz, L, DC
Sclwyn, D F, DC
Sinks, C L, DC
Spiceland, J N, DC
Stalla, S F, DC
Strahley, R T, DC
Strahley, R T, DC
Strahley, R T, DC
Troporcian, P H, DC
Trudeau, W L, DC
Valladares, H, DC
Weiland, J T, DC
Wilson, B D, DC
Wright, D C, DC
Zemke, D W, DC
Zemke, D W, DC

To 1st Lieutenant

McCowan, G, Inf Brailsford, W W,

Ormsby, R E, jr. Armor

APPOINTED IN RA-Captains

Hall, R. P., JAGC
Lukens, W. P., JAGC
Costello, T. A., Arty
Chilcoat, W. J., JAGC
Peckham, R. D., JAGC
Bethany, C. W., Jr.,
JAGC
Minis, C. E., JAGC

1st Lieutenants

Augerson, W S, MC
Billingsley, J G, MC
Bowler, D L, MC
Brugger, A M, MC
Davis, F S, Jr, MC
Goldblatt, H, MC
Harris, R J, MC
Harris, S C, MC
Jacobson, E D, MC
Kinney, R D, MC
Lambert, C J, MC
McCollum, K B, MC
Petty, C R, MC
Snyder, J A, MC
Strockbine, M F, MC
Strockbine, M F, MC
Strockbine, M F, MC
Stromberg, La W R, MC
Ackerman, D G, AGC
Brakenridge, E K, jr, MPC
Burnett, O E, Arty
Burt, D L, QMC
Brakenridge, E K, jr, MPC
Glacagni, D M, ANC
Conway, D J, OrdC
Duckworth, D S, ANC
Easton, B S, Arty
Elliott, R H, jr, Arty
Elmore, D J, CE
Fox, J G, Inf
Gardner, M L, CE
Georger, J F, Inf
Gerard, R J, Inf
Gittleman, W E, OrdC
Karren, K O, DC
Mertz, H L, Jr, DC
Myers, W G, JAGC
Bomberger, R S, Jr,
Inf

atenante
Husa, R. F., OrdC
Hyde, R. G., Armor
Irvin, M. W., AGC
Johnson, R. R., TC
Keller, G. A., OrdC
Kotite, R. S., Inf
Lancaster, W. A., SigC
Lewis, B. J., ANC
Lilly, G. E., DC
Logan, D. G., Arty
MacMillan, W. D. IV,
Inf

Jacobson, E D, MC
Kinney, R D, MC
Lambert, C J, MC
McCollum, K B, MC
Petty, C R, MC
Snyder, J A, MC
Strockbine, M F, MC
Matson, H W, Inf
McIntyre, L A, FC
Meyer, F F, ir, Ordc
Michel, W E, Inf
Millier, D C, Ordc
Miller, D C, Ordc
Moffett, N A, Inf
Neinast, W H, JAGC
Novack, T D, MC
Olson, A G, QMC
Olson, A G

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly municate with the Army Navy Air Force Journal Dept. of Education, 1711 Conn. Ave., Washington 9, D. C.

CALIFORNIA

MT. LOWE MILITARY ACADEMY BOYS 8-14

Expert Supervision
Accredited Academic Training
Jr. Military Training, Cadet Unit Approved by State
Adjutant General
Athletic & Recreational Activities
335 Per Month
W. Palm St. Aliadena, Calif. SY 4-5079
Det. A Maj. J. H. Dargin, President

DIST. OF COLUMBIA

Sullivan School

Effective and thorough preparation for West Point, Annapolis, Air Force and Coast Guard Academies, and all celleges. Catalog and record sheets with names and percentages showing our unparalleled success may be had on request. Fall course begins September 17. Wendell E. Balley, USNA '34, Principal, Bex J, 2107 Wyoming Ave., N. W., Washington S. D. C.

"The Service-Academy Prep" alre, individualized preparation for West Point, popils, Air Force Academy, etc., all civilian res. How-to-study training, 12-year record (1944-

full-time students:
99% entered academies and colleges
97.3% passed academy examinations
92% won academy appointments

GEORGIA

EORGIA

grades, limited to 100 boarding case course. Reading Clinic, completely extronic apparatus, under supervision o on of a re All major sports. Required attendance at gym, Cadets live in small groups with teachers. Modates. Write Col. W. P. Brewster, College Park, Ga.

NEW YORK

BRADEN'S

Established 1883

CORNWALL-ON-HUDSON, N. Y. CORNWALL-ON-HUDSON, N. Y.
Personalized preparation for West Point, Annapolis, AF Academy, and College, Limited enrollment.
Summer Course starts June 7; Fall term, September 19. Catalog upon request.
LT. GERALD J. SULLIVAN, Ret., Principal
H. VINCENT VAN SLYKE, Executive

NEW YORK (cont.)

THE MANLIUS SCHOOL

Accredited college preparatory and 7th and 8th grade, Military ROTC. Ski platoon. Tu-torial assistance included. Close supervision of study. Students grouped by scholastic ability. Fall' winter, spring sports. 125 acre campus. For "Tutorial Method" and cataampus.

ROBERT M. WEEKS, Dir. of Admissions MANLIUS SCHOOL, MANLIUS, N. Y.

PENNSYLVANIA

ALLEY FORGE MILITARY ACADEMY -

"At the Nation's Shrine" of America's Most Distinguished Mili-7 Academies. Small Classes. High Junior College courses. Fully accredited Infantry, Band, Senior Division ROTC. BOX V, WAYNE, PA.

SOUTH CAROLINA

CARLISLE MILITARY SCHOOL

Develops manly men through cultivation of physical, mental, spiritual qualities. Small classes. Pre-Aviation course. Boys from 20 states. All sports. Cadet Band. Non-sectarian. Also sub-freshman dept. 7th-8th grades. Rates \$850. Catalog on request.
Col. Jas. R. Risher, Headmaster, Bamberg, S. C.

VIRGINIA

FORK

FORK UNION

"ONE SUBJECT PLAN"

Very best environment, fully accredited. Highest War Dept. rating. R.O.T.C. Distinguished clientele. Moderate rates. Grades 9-12. Separate Junior School. Grades 4-8. Dr. J. C. Wicker, Box J, Fork Union, Virginia

STAUNTON

MILITARY ACADEMY
In Beautiful Shenandosh Valler,
Thorough college preparation;
fully accredited, Individual guidance, Band, All morts, 2 gyms.
Pool, Fine health record, Fireproof buildings, Separate Junior
School, Hiss. Catalog write Supt.
8.M.A. Box W. Biannton, Va.
Basic Courses R.O.T.C. BY
U. EARMY INSTRUCTORS. * *



Whelan, W E, QMC Williams, R L, jr, Wight, J B, Inf OrdC Willey, O A, jr, AGC Nooman, R G, DC Williams, R L, jr,

Willey, O A, jr, AGC

2d Lieut
Parham, B P, QMC
Abruzzese, J P, MPC
Adams, D S, Inf
Allen, E R, CE
Amerson, H S, Arty
Anderson, D F, Inf
Anderson, G W, CE
Baldwin, R C, Inf
Balint, B T J, CmiC
Barnes, T F, Arty
Earry, J W, TC
Bennett, M J, QMC
Booth, J P III, Inf
Brill, J H, Arty
Brister, D R, TC
Broder, N S, Inf
Brown, F D, Inf
Brown, F D, Inf
Brown, F D, Inf
Carson, L E, TC
Clark, S E, SigC
Clove, J F, Jr, Arty
Cobb, H F, Jr, Inf
Coffman, R L, Armor
Cooke, S B, QMC
Correll, R T, Inf
Crisp, R A, MPC
Curran, J D, Inf
Del Vecchio, W P,
QMC
Dickson, W R, CE 2d Lieutenants

Del Vecchlo, W P, QMC

QMC

Dickson, W R, CE
Doar, J M, Inf
Dougherty, M F, CE
Dreeben, L, OrdC
Druit, C A, Inf
Feeney, R L, Inf
Frisble, J G, OrdC
Gately, M P, OrdC
Gayler, E D, OrdC
Gear, J N, TC
Goetz, G W, QMC
Gonzalez, A R, AGC
Gorman, R G, Inf
Gross, W P, Arty
Gullen, J P, OrdC
Hallinan, J M, Jr. Inf
Harbuck, E L, QMC

Hardegree, B L. Inf
Harig, J A, jr, OrdC
Haupert, F J, Inf
Hearn, P, Arty
Hill, T H, Inf
Hodkinson, P III, Inf
Hoerning, R W, Inf
Irwin, J T, FC
Johanknecht, G P,
OrdC
Johanknecht, G P,
OrdC
Keating, T E, jr,
QMC
King, J A, jr, Inf
King, T H, OrdC
Kingsley, D E, Inf
Koonce, P H, Inf
Kubas, M J, Inf
Larimer, C L, Inf
Larimer, C L, Inf
MacDonald, D L, Armor
Mayotte C J, ir Arty Hardegree, B L, Inf

mor Mayotte, C J, jr, Arty McAden, H J, jr, TC McCormick, J M, CE McDonald, R E, jr, TC

McDonald, R. E, Jr.
TC
Meyer, C. V., SigC
Miller, S. R., Int
Murray, J. S., MPC
Muth, A. J., CE
Owen, T. D., Jr., Int
Paas, A. O., CmlC
Parker, R. G., Armor
Perry, J. R., Int
Pertain, G. H., Jr., Arty
Peters, C. L., SigC
Peterson, W. R., Jr., Inf
Pharr, J. B., Arty
Plerce, I. B., Jr., QMC
Plum, M., Jr., Inf
Price, R. J., Inf
Raskob, A. W., Inf
Reeder, R. E., Armor
Reeves, G. E., CE

Rodenmayer, J P,
Arty
Rupp, J E, QMC
Ryan, F J, QMC
Ryan, F J, QMC
Sandstrum, A W, Arty
Schroder, O, Inf
Smith, B P, SigC
Solley, C W, TC
Spencer, R A, QMC
Stewart, R C, Arty
Stewart, R C, Arty
Stewart, W R, MPC
Strom, G P, CE
Tengler, J A, CmlC
Thomas, H L, CE
Thompson, T T, Inf
Thurmond, G E, OrdC
Vaughn, W V, jr, TC
Ventzek, R E, Inf
Walker, T L, Armor
Wetherington, B J,
CmlC
Whitt, L H, FC

Erickson, E. A., jr., Arty
Esplin, W. B., Inf.
Green, D. E., OrdC
Greer, R. B., Arty
Higgins, A. R., Armor
High, C. S., Arty
Hoffman, W. J., Arty
Jones, G. W., OrdC
Jongebloed, N. H., TC
Kinney, P. R., Arty

Arty Ragains, R L, Arty Rogers, R B, Arty Sherron, G T, Inf Shilko, E M, Arty

Madigan, J J, III, Inf
McLaughlin, T J,
OrdC
Mendenhall, R L,
QMC
Merrick, P B, Inf
Mulvanity, D C, Arty
Osborn, J A, Inf
Palermo, F J, jr,
Arty
Ragains, R L, Arty
Rogers, R B, Arty
Sherron, G T, Inf
Shilko, E M, Arty
Madigan, J J, III, Inf
Shuman, J N, QMC
Stevenson, T A, CE
Spry, A E, OrdC
Tunmire, D, Inf
Ulrich, C F, Inf
Wall, F B, jr, QMC
Wheeler, W C, jr,
Ord C
White, J A, WAC
Williams, L A, OrdC
Wilson, P W, Jr, Arty

SEPARATIONS-

Ludwig, 1st Lt William O, Inf.
Quick, Maj Kermit E, MPC.
Clippinger, 1st Lt Mirlam E, WAC.
Cravens, 1st Lt Charles R, Jr. JAGC.
Lowry, 1st Lt Robert L, Inf.
Thiel, Capt Erhard A, Arty.

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1443)

Good, 1st Lt Clifton H, jr, MPC. Muntz, 1st Lt Israel, Inf.

BRANCH ASSIGNMENTS-

McCleary, Capt Robert H, Inf, Svc Co 53d Inf Regt, APO 949, Seattle, Wash; trf fr Inf to Armor.

Ellis, 1st Lt Alvin C, TC; Hq 540th Engr Gp, 237th Engr Bn, APO 154, New York, NY; trf fr TC to CE.

Hampton, 1st Lt Norman A, Inf, the Armd Sch, Ft Knox, Ky; trf fr Inf to Armor.
Peyton, 1st Lt Cary R, Inf; Tk 85th Inf Regt, APO 139, New York, NY; trf fr Inf to Armor.

McGill, 1st Lt John C, Inf, Co C 29th Inf Regt, Ft Benning; trf fr Inf to Arty.

-Continued on next page



WASHINGTON D. C.

WASHINGTON, D.C. WHEN IN WASHINGTON You'll like

%

Attractive Transient Rooms with Bath nished Apts.

Hudson S. Moses, Gen. Mgr. 120 VERMONT AVENUE

FRANCIS SCOTT KRY APARTMENT HOTEL

Four Squares West of White House, kitchen and bath furnished aparts Conditioned. National 8-5425

■ NEW YORK, N. Y.

HOME OF THE ARMED FORCES in NEW YORK CITY

SPECIAL SERVICE RATES -Air Conditioning Available ALL EXPENSE TOURS Home of the Famous Hotel PICCADILLY CIRCUS

For Reservations write to: ED WALLNAU—
Host to the Armed Forces
Fred J. McBride, Managing Directe

227 WEST 45th ST., N. Y. C. 36



Reichel, J E, MPC

Wiley, C J, FC
Wiser, B M, Armor
Wynd, W R, QMC
Allen, V H, jr, FC
Applewhite, R, QMC
Baldwin, J E, CE
Beaube, G P, SigC
Blazzard, T G, Armor
Bockman, L I, TC
Cleary, A C, CE
Einseln, A, Inf
Engram, E J, OrdC
Erickson, E A, jr,
Arty

U. S. AIR FORCE ORDERS

Donald A. Quaries—Secretary of the Air Force
James H. Douglas, jr.—Under Secretary of the Air Force
Dudley C. Sharp—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
David S. Smith—Assistant Secretary (Manpower, Personnel & Reserve Forces)
General Nathan F. Twining—Chief of Staff

LT. GENERAL

Stone, Charles B. 3d, Comdr, ConAC, Mitchel AFB, NY, asg dy as Chmn, US Delegation, UN, Mil Staff Committee, & add dy as Sr AF Mbr, Mil Staff Committee, UN, w/nc in dy sta, eff 2 Jul 56.

MAJOR GENERAL

Maude, Raymond C, aptd as Comdr. AF Cam-bridge Rsch Cen, ARDC, Cambridge, Mass, eff 30 Jun 56 through 21 Jul 56.

BRIG. GENERAL

Whisenand, James F, fr Hq 49th ADiv (Opr), USAFE, APO 22, NY, fr dy as Comdr, 49th ADiv (Opr); to Hq Third AF, USAFE, APO 125, NY, eff 1 Jul 56, for dy as Dep Comdr.

COLONEL

Watnee, Lloyd H, Wash, DC, to dy sta Parks
AFB, Calif, NLT 15 Oct 56.
Noonan, Thomas M, Wash, DC, to Hq 1090th
USAF Sp Rept Wg, Hq Comd, USAF,
Sandia Base, NM, NLT 25 Sep 56.
McNeal, Thomas C, Wash, DC, to Hq TAC,
Langley, AFB, Va, NLT 15 Aug 56.
Asch, Alfred, Wash, DC, to Hq AMC, WrightPatterson AFB, O, NLT 2 Sep 56.
Langley, Samuel F, Wash, DC, to Hq
OCAMA, AMC, Tinker AFB, Okla, NLT
5 Nov 56.
Lackey, Archer E, Ent AFB, Colo, to 355th
Combat Crew Tng Sq, ATC, Perrin AFB,
Tex, NLT 7 Aug 56.
Johnson, James K, Wash, DC, to Hq 21st
ADIV, SAC, Forbes AFB, Kans, NLT 27
Aug 56.

LT. COLONEL

Mauldin, Osberne C, Wash, DC, to Hq AMC, Wright-Patterson AFB, O. Dabezles, Clement H, Wash, DC, to Hq APGC, Elgin AFB, Fla.

Army Orders

From preceding page—
Storer, Capt Ivan M, Inf, Hq Co, 5th Inf
Div, Ft Ord, Calif; trf fr Inf to Armor.
Long, Capt Homer S, Inf, Hq Seventh United
States Army Office of the CG, APO 46,
New York, NY: trf fr Inf to Armor.
Nack, Ist Lt Thomas P, Inf Co C 168th Engr
Bn, Ft Campbell, Ky; trf fr Inf to CE.

DESIGNATED ARMY AVIATORS

Glorloso, 1st Lt Joseph, Arty, Senior Army Aviators: Greene, Maj Walter L, Armor, Baugh, Capt Wilford A, Jr. In Mordan, Capt John W, Arty, Porter, Capt Paul E, Armor, Ciley, Capt Colin D, Jr, Arty,

ADV ANCED ON THE RETIRED LIST-MacLachian, M/Sgt Clifton L, adv to Maj. Wittkop, M/Sgt George F, adv to Capt.

EM RETIRED AND TRF TO USAR-

EM KETIKED AND TRE TO USAK—
Durrett, M/Sgt C L
Bell, SFC J H
Duffman, SP2 L W
Smith, SFC J W
Boyle, SP2 J J
Brown, Sgt E J
Edwards, M/Sgt W W
Bertal, SFC P K

Partlow, SFC W D
Dryden, M/Sgt J T
Sanford, M/Sgt J H
Varholy, SFC W F
Billings, M/Sgt R K
Fritts, M/Sgt R A
Kirkley, M/Sgt D C

Awasnita, Pvt Akira
Rymut, Sfe Charles
McKeever, Sfe K R
Reclusado, Pfe Alipio
Sheppard, MSgt J

EM. Co. Marine D
Stevens, Sfe F C
Olding, Sgt J W
Knaus, Pfe J P

EM ON TMP DISAR RET LIST-

Surrett, Sp3 B James, Sfc V S Arraiz, Pfc A S Hicks, Pfc H W Miller, Pfe L M Wajda, Pfe F N Goode, Pvt N D Hickey, Pvt N L Duerst, Sfe M H Jarvis, Sfe J I

Lilly, Sfc A J Greer, Sp3 J R Hampton, Pvt J H Tolchin, Pvt B H Sobczak, Pvt R M Isam, Pfc G O Hogarth, Pvt R A Shields, Pvt E L Chesser, Msp D E Fry, Sp3 L R

EM REMOVED FROM TEMP DISAB RET LIST

Martinez, Pvt A Bowmer, Pvt W L Collins Pfe J M Ayers, Sgt G J Nakai, Pfe H T

Mattull, Sfc J H Bowen, M/Sgt V G Bowen, M/Sgt V (
and disch
Klingler, Sgt C R
Clark, Pfc G
Carlson, Pvt D L
Hopson, Sgt D M

Davis, A L, Wash, DC, to 2589th Air Res Fly Cen, ConAC, Dobbins AFB, Ga.
Dillon, Walter W, NY City, to Hq 100th Bombard Wg (Med), SAC, Portsmouth AFB, NH.
Brown, Frank L, Ent AFB, Colo, to Hq Air Materiel Force, European Area, APO 633, NY.
McClung, Thomas S L, Ent AFB, Colo, to Hq 82d Ftr Gp, ADC, New Castle Co Aprt, Del. Tucker, Henry T, Oakland Army Terminal, Calif, to 2721st Sup Gp, AMC-PAC, APO 74, SF.
Evans, William J, Ent AFB, Colo, to Hq 479th Ftr Day Wg, TAC, George AFB, Calif.
Johnston, Hugh L, Jr, Wash, DC, to Hq 19th ADIv, SAC, Carswell AFB, Tex.
Swanson, Theodore B, Wash, DC, to Hq Holloman Air Dev Cen, ARDC, Holloman AFB, NM.

MAJOR

Faulkner, Norman A, Wash, DC, to Hq NEAC, APO 862, NY. Tryon. Homer M, McClellan AFB, Calif, to 3504th USAF Recruit Gp, ATRC, Lackland AFB, Tex. Feightner, Clarence C, Tinker AFB, Calif, to

Feightner, Clarence C, Tinker AFB, Okla, to 1002d Insp Gp. Norton AFB, Calif. Clark, Orien T, Brookley AFB, Ala, to 2855th AB Wg, AMC, Olmsted AFB, Pa. Howey, Donald E, Seattle POE, Wash, to dy sta McChord AFB, Wash. Zimmerman, John A, Ent AFB, Colo, to Det 1, Hq ADC, 119 Ross Ave, Ottawa, Ont, Canada.

Vivian, Lawrence, Marietta, Ga, to 3535th Obsr Tng Wg, Mather AFB, Calif. Fowler, Albert D, Wash, DC, to Hq 3750th Tech Tng Wg, ATC, Sheppard AFB, Tex.

CAPTAIN

Fassbender, Alexander H, Hill AFB, Utah, to Hq NAMAP, AMC (PAC) Comd, APO 323, SF.

SF.
Parfitt, Ent AFB, Colo, to Hq EADF, ADC, Stewart AFB, NY.
McCullen, Robert J, Ent AFB, Colo, to 647th ACW Sq. ADC, 85th ADIv (Def), Quantico Marine Base, Va.
Tally, Alton L, Ent AFB, Colo, to Hq 501st Tach Contr Gp, APO 633, NY.
Turner, John L, Ent AFB, Colo, to Hq 3380th Tech Tng Wg, ATRC, Keesler AFB, Miss.

Miss. Shelton, David K, Hill AFB, Utah, to 2710th AB Wg, APO 323, SF. Ezell, Manie J. Tinker AFB, Okla, to 7510th USAFH, APO 240, NY.

1st LIEUTENANT

Tetreault, Alfred B, Wright-Patterson AFB. O, to 3080th AvDep Gp, AMC, Caibou AF

Sta, Me.
Ritter, Wayne L, Ent AFB, Colo, to Hq
3304th Plt Tng Gp (Contr Prim), ATC,
Hondo AB, Tex.
Lundberg, William O, Seattle, Wash, to Larson Dly, Boeing Airplane Co, Larson AFB,
Wash.

2d LIEUTENANT

Murman, Leonard, Wright-Patterson AFB, O, to 3083d Air Dep Gp, Fairfield AF Sta, to 300

Calif.
Butler, Thomas W, jr, Tinker AFB, Okla, to
Det 1, Hq AFIT, Syracuse Univ, NY.
Penn, William C, Tinker AFB, Okla, to Hq
NAMAP, AMC-PAC, APO 323, SF.

WARRANT OFFICER

Slaughter, W-1 Elwood, Robins AFB, Ga, to 3080th Avn Dep Gp, AMC, Caribou AF Sta, Me.

FORMER ORDERS REVOKED-

Asch, Col Alfred, prev orders re his asg fr Wash, DC, to OCAMA, AMC, Tinker AFB,

Wash, DC, to Ochada, Asso, Colla, revo.

Steakley, Lt Col Raiph D, prev orders re his asg fr Wash, DC, to dy sta AFSC, Norfolk, Va, revo.

Patterson, Maj Charles D, prev orders re his ret fr 3700th USAFH, ATC, Lackland AFB, Tex, revo.

RETIRED-

Fritz, Lt Col Harold J, fr Hq 314th AB Gp, TAC, Sewart AFB, Tenn. St Amour, Maj Wincesslos, in gr of LtCol, fr Hq SBAMA, AMC, Norton AFB, Calif.

RESIGNED—

RESIGNED—

A Company of the Market Marke

PERMANENT PROMOTIONS-

To Lt Colonel

Ferguson, Warren E, (ChC), w/DR 28 Jun 56.

To Major

Campbell, Joseph L, w/DR 27 Jun 56. Angevine, Frank W, w/DR 29 Jun 56.

W/DR 30 Jun 56 Grady, Robert J Eldridge, George W

W/DR 1 Jul 56

Sackett, Carl L, jr Smith, John W Wettstein, James D

W/DR 2 Jul 56

2 Jul 56
Crites, Doyle L
Edwards, William H
Waldher, Eugene N
Heinzel, Roy H
Yahr, Raymond R
Ashman, Richard C
Novinski, Norbert L
Warren, James D
Jackson, Frank R
Collins, Edward M
Winchester, C W, Jr Cook, Marshall A
Davies, George A
Caffall, Joseph M
Hughes, Paul A
Ryhlick, Lawrence T
Hamlin, Robert W
Chamberlain, David S
Arnold, William B
Bodnyk, Metro
Wilson, Harold H
Williams, Dave W

Ansted, Harry B, (ChC), w/DR 4 Mar 56.
Smith, George W, jr, w/DR 4 Apr 56.
Adeock, Roy D, w/DR 6 Apr 56.
Nelson, Harold D, w/DR 7 Apr 56.
The state of the state

To Captain

W/DR 12 Apr 56

Allison, John S
Connor, Roy J
Nelson, William R, w/DR 14 Apr 56. Mahon, William J

W/DR 15 Apr 56

Kaiser, Charles, jr Knudson, Charles

W/DR 19 Apr 56

Stewart, Leslie M
Cooper, Arthur
McClure, Richard M, M/DR 21 Apr 56.
Morrissey, Joseph M, W/DR 25 Apr 56.
McClure, John C, W/DR 7 May 56.

W/DR 9 May 56

Sullivan, Edward J Jones, Walter G Young, Jack A, w/DR 11 May 56. Beckley, Robert H, w/DR 13 May 56. Brisick, Edward J, w/DR 14 May 56. Hogue, Norman K, w/DR 19 May 56. Jones, James T, w/DR 29 May 56.

W/DR 3 Jun 56

W/DR
Stender, Robert C
Iverson, Emmett S
Rumney, Richard G
Dow, Paul C, jr
McGurk, Dan L
Janer, Richard
Banister, Arthur W
Robison, William C
Smith, Russell H
Armstrong, John W
Liddleoet, William B
Schoeneman, R H Schoeneman, R H Wall, Orlando A Pursley, Robert E Wynne, Hugh Mione, Anthony J Hansen, Robert A Neef, Charles F. jr Kostyniak, Edward A Heesacker, Edward J Greenleaf, Abbott C Roper, Kenneth H Roper, Kenneth H
Poulson, John A
Silzeski, Robert S
Eaton, Norman D
Henry, Richard C
Olson, Robert H
Norby, Wayne A
Swantz, Robert F
Klein, Donald D
Sylvester, George H
Vandervoort, J M, jr
Neal, Marshall E
Westfall, Frederick R
Terrell, William B, jr
Bowman, Richard C
Trautvetter, W J
Zimmerman, E J
McMullen, Philip C
Baumgarten, H E, jr
Brandt, Schuyler B
Bodager, Bill W
Lake, William H
Rice, James B
Albert, John G
Ross, William C
Helfrich, Gerard F
Agnew, Harman C
Wilford, E B, 3d
Arantz, Carl F, jr
Milliken, Walter R
Spragins, Stewart V
Raabe, Ralph C
Ashcroft, Dale L
Woods, Donald R
Shiel, William C
Guyton, Daniel
Parrish, Davis P
Butler, Robert P
Klemmer, Raymond J
Pafe, Basil
Johnson, Miers C, jr
Rawers, James W
Miller, John E

Kiely, John R Finnigan, Robert E Triner, Edwin G McCrary, Leon W Katz, Norman F Hartinger, Lames V Hartinger, James V Nelson, Edwin A Kinney, Emerson H Mitchell, Hugh, jr Dirkes, William E Spencer, Robert M Pospisil, Joseph L Jamison, Lewis M Branch, Louis E Bonner, M Michael Marsh, Robert T Marsin, Robert I.
Brooksher, Dan A.
Martin, Abner B.
Anderson, C. W. jr.
Lambert, William R.
Weaver, Robert B.
Moore, Lewis F.
Braun, Robert J.
Agnew, Malcolm J.
McDonald, I. T., jr.
Finley, Jack D.
Wilmoth, Evert D.
Littell, Robert O.
Smythe, George W. jr.
Spillers, Willum H. jr.
Nemzek, Thomas A.
Orem, Robert L.
Cronin, John H., jr.
Workinger, W. C., jr.
Smith, William C.
Berg, Robert S.
White, Robert L.
Hichlon, Francis
VanCleeff, Jay
Steger, Michael J.
Hurst, James S.
Scholtz, John C., jr.
Henry, Joseph R.
Crawford, T. M., jr.
Gillette, Jack W.
McNamee, Michael W.
Ford, Wallace A.
Campbell, Edward J.
Thompson, Joseph J.
Stansberry, James W.
Ellis, Atlee R.
Brunhart, Roy C.
Wallace, John T.
Barnes, Frank G.
Leslie, Gene E.
Crites, Carl R.
Chamberlin, G. B., jr. Chamberlin, G. B., jr Shirley, Harold J Reed, John C Cronin, Timothy C, 3d Pfeiffer, Robert M Millett, Virgil, jr Culbertson, A. B Tye, Joe B, jr

Corley, Henry P T Hustad, Eugene E Schlosser, William L Wogan, John B, jr Prescott, James D Schlosser, William L. Wogan, John B, ir Prescott, James D Brown, Charles H, ir Ivy, Edward W McCarthy, John N Marr, James F Cameron, M B, ir Morrison, Joseph R Hendricks, James R Walter, John A, 3d Cleveland, Charles G Everest, Emmet T Bullock, Thomas F Rice, William V, ir Oliver, Charles W Toth, Richard E White, Richard A E Murray, Louis P Boag, John R, jr Howard, Robert J Makinney, Robert L Howard, Robert J
Makinney, Robert L
Brien, Philip R O, jr
Howe, John P
Gilbert, Chester C
Andrus, John S
Browne, Lewis C L
Weart, Douglas S
Jones, Kelso
Wentsch, George M
Lay, Chris A, jr
Moss, Raymond

Demuro, Theodore F Gibson, Norman L Wakefield, Victor R James, Robert E James, Robert Clark, John R Woodson, John D Jenkins, William (Stillson, James R Wallace, Jay R Stillson, James R
Wallace, Jay R
Ennis, Robert B
Arnoid, David L
Mulkey, Reed C
Byrne, Charles A
Harris, Leslie E, jr
Simpson, Jefferson A
Frost, Richard F
Blake, Thomas F, jr
Howell, Robert W
Dederlch, F W
Gardner, W A, jr
Guthrie, Joseph A, jr
Saxon, John H, jr
Ellis, Alston R Guthrie, Joseph A, Saxon, John H, jr Ellis, Alston R Willcox, Tilton L Haughey, James R Ceeil, Charles P, j Colgan, David J Peters, John C Newby, Willis C Mechling, E B, jr Spry, James W, jr Hinckley, Paul R Stewart, Wesley T Haught, James S

W/DR 7 Jun 56

W/DR 7 Jan 56
Goeken, William F
Sunderland, Lloyd E
Wiggins, Willard C, jr
Watts, William C
Tilton, David A, w/DR 9 Jun 56.

W/DR 10 Jun 56 Normand, George H Taylor, Harry W, jr Sanks, Julius F, w/DR 14 Jun 56. Myller, Allen L, w/DR 16 Jun 56.

W/DR 17 Jun 56

Larsh, Robert L, jr Stanley, Ellis E Castle, Clarence E, w/DR 18 Jun 56. Johnson, Mervin R, (ChC), w/DR 27 Jun 56. Windsor, Noel F, (MSC), w/DR 28 Jun 56.

To 1st Lieutenant W/DR 6 Jun 56

W/DR 0 dun 30
Troutman, C W Wells, James P
Gipple, Richard J, w/DR 12 Jun 56.
Moody, Stanley A, w/DR 15 Jun 56.
W/DR 16 Jun 56

Allen, Robert H
Thompson, Thomas H
Starn, Marvin A
Davis, Owen C, jr
Johnson, Allyn C
Derr, Richard L
Royer, Harvey J
Mongeon, Lee A Mongeon, Lee A Reed, Robert H Samples, W D, jr

Thulin, John H Bohn, Lowell F Stone, Denver Foster, Dudley J Christman, William C Black, Harley S Stone, Lewis W McNeill, Royce H Phelps, Harold L

W/DR 19 Jun 56

White, William R
Schumacher, H E
Evans, Richard E
Frazier, John F
Townsley, William H
Clark, Robert S
Hope, Joseph J
Enney, James C
Chadwick, Eibridge G
Dauenhauer, Ervin F
Abney, Kenneth L
Thomas, James C
Cole, Charles O, jr
Owens, Eugene
Watson, Everett B
Blake, Thomas A
Van Buskirk, Vern F, w/DR 20 Jun 56.

W/DR 23 Jun 56

Westnerry, James H Hinckley, Fred R, jr Roberts, Ben A Hickenbottom, Richard, w/DR 24 Jun 56.

W/DR 25 Jun 56

Burgess, John T Smith, Curtis R Burgess, John T Smith, Curtis R W/DR 27 Jun 56
Scotty, Leonard R Ulrich, Donald E Williams, Stuart J, w/DR 29 Jun 56.

W/DR 1 Jul 56

Thomas, Lloyd E. Rosburg, Charles R Fanning, Robert W, w/DR 2 Jul 56.

To CWO W/DR 26 Jun 56

Seward, R F, to W-4 Summers, C W, to Gross, L, to W-2 W-3 W/DR 27 Jun 56

Looser, J A, to W-3 Harter, G F, to W-2 W/DR 28 Jun 56 Trotter, W S, to W-4 Matheny, L M, to W-2 Hall, K W, to W-3

W/DR 29 Jun 56

Wilmoth, R A, to W-4 Warner, M C, to W-2 Weber, H G, to W-3 Kline, Donald B, to W-2, w/DR 2 Jul 56.

TEMPORARY PROMOTIONS-To Colonel

W/DR 1 Jul 56

Lay, F I, (AFNC) Underkofler, A A, (MSC)

To Captain

Taylor, Irene C, (AFNC)

To 1st Lieutenant

Patterson, Hugh J Fickling, William A

-Continued on next page

U. S. NAVY ORDERS

Charles S. Thomas—Secretary of the Navy
Thomas S. Gates—Under Secretary of the Navy
Garrison Norton—Assistant Secretary of the Navy for Air
Raymend H. Fogler—Assistant Secretary (Material)
William B. Franke—Assistant Secretary (Financial Management)
Albert Pratt—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Navai Operations

Captain

Baranowski, Walter E, OFC of SUPSHIP USN and NAVINSORD NYK; to PORTS-MOUTHNAVSHIPYD. Dobyns, Frank D (DC), USS TUTUILA; to NAS CORPC.

NAS CORPC.
DOTE: Thomas H, AIDE TO ASTSECNAV
(AIR) NAVDEPT; to CO USS SALISBURY SOUND.

Philip K, OPNAV; to NAVHOSP erman, Philip

BREM TRMT.

Batcheller, Edgar H, PORTSMOUTHNAV-SHIPYD: to BUSHIPS.

Bodziak, Edmund J, OFC of JAG NAVDEPT; to DIST LEGALOFF 8ND.

Cooper, Robert A (MC), XO NAVHOSP PHILA; to NAVHOSP SDIEGO.

Gemson, Sidney (DC), USS INTREPID; to NAVDENTAL CLINIC NAVB BKLYN.

Henderson, Robert E (MC), NARTU NAS ANACOSTIA WASHDC; to NRL WASHDC.

Jones, Horace L, ir (MC)

ones, Horace L jr, (MC), NAVHOSP SAN DIEGO; to NAVMEDFLDRSCHLAB CAM

LEJ.
Lefavour, William R, NAVMBR ARMED SERVEXPLO SAFETYBD WASHDC; to CO NOP POCATELLO.
Mandelkorn, Richard S, BUSHIPS; to CO AND DIR NAVRADLDEFLAB NAVB SERJAM

AND I

SFRAN.

Miller, Charles W (DC), SECOND MAW; to NAVADCOM NTC BAIN.

Powers, Robert D, jr. DISTLEGALOFF 5ND; to OFC OF JAG NAVDEPT.

Steinke, Frederick S, DIR LOG DEPT WESTSEAFRON; to CO USS GENERAL WILLIAM MITCHELL.

Walker, Robert P, WESTSEAFRON; to DIR LOG DEPT WESTSEAFRON.

USAF Orders

From preceding page-REGAF PROMOTIONS CONFIRMED-

To Colonel
Hook, Fred G, jr
To Major
Smith, Lawrence J Tyson, James L To 1st Lieutenant Leonard, Francis D, jr

HONORABLY DISCHARGED. Kerr, Capt Harry R

SEPARATIONS.

Spaan, Capt R C, (DC) Isaacson, Capt G O Kelley, Capt J F Millea, Capt R P

Secakuku, 1st Lt J, (AFNC) Schuman, 1st Lt B L Sommer, 1st Lt W E Sturch, 1st Lt G T Levitch, 1st Lt David

CHANGE OF NAME—
Lingamfelter, Col Charles B, jr, to Charles B Lingamfelter.

B Lingamfelter.

Murphy, Maj Arthur B, 3d, to Arthur B Murphy.

Potter, Capt Olive J, to Olive J Ridenour.

Heyn, 1st Lt Kay L, to Kay L Heffner.

Killian, 1st Lt Bernice J, to Bernice K Boggs.

Barnes, 2d Lt Phyllis M, to Phyllis B Gardner.

FORMER ORDERS RESCINDED-Linn, Maj John S, prev orders rel to his rsg fr Wash, DC, to Hq AAC, APO 942, Seattle, Wash, resc.

ADVANCED ON BETIRED LIST-Brott, M/Sgt Robert O, in gr of Capt. Gromatzky, A/3C Edward A, in gr of Avn

AIRMEN TRF TO AFRES & ASG INACT STATUS— Zimmerman, M/Sgt Lynch, M/S R J McMahan, M R J Back, M/Sgt F C
Back, M/Sgt F C
Anderson, T/Sgt H W
Clissitte, M/Sgt U A
Conlisk, M/Sgt R S
Dixon, M/Sgt J W
Frazier, M/Sgt E A
Cox, T/Sgt C H
Godfrey, S/Sgt W F
Dodson, M/Sgt G C

Lynch, M/Sgt W J McMahan, M/Sgt N J Zaludek, M/Sgt J J Mimbs, T/Sgt W H, sr Treser, T/Sgt G B Hershberger, M/Sgt

McAllister, M/Sgt R A Rosenberg, S/Sgt R W

AIRMEN RETIRED-

Arrington, M/Sgt J S Hershberger, M/Sgt Harry Harry Taylor, S/Sgt W E, jr Lopez, A/3C Joseph Blonski, A&1C H T

AIRMEN TO TEMP DISAB RET LIST—
Lee, S/Sgt Cuyler W Erb, A/1C Walter G
Ritenour, S/Sgt R E Stanley, A/1C D E
Richardson, A/3C W Nagel, A/3C Gordon
V, jr
Lusthere T/Sgt A G V, jr Lustberg, T/Sgt A G

AIRMEN FR TEMP DISAB RET LIST

ARMEN FR TEMP DISAB BET LIST
& DISCH—
Heaney, A/1C H G
Backdahl, T/Sgt J P
Ziniuk, A/B Max
Bergman, A/2C R W

Abernathy, Alton C (MC), XO NAVHOSP OAK; to CO NAVHOSP CORONA,

OAK; to CO NAVHOSP CORONA,
Bengston, Robert C, NAVWARCOL NPT
DUINS; to NAVHOSP ST ALBANS LI
TRMT.
Carroll, Daniel L, jr, BUSHIPS; to NORFOLKNAVSHIPYD.
Fawkes, Emerson E, Buaer; to CO NADECEN JOHNSVILLE.
Friescz, Raymond H (DC), USS Princeton;

to NAVDISP NAVDEPT.
Johnson, Billy (SC), CO PROVSUPOFC
NGF WASHDC; to CO NAVSUBSOFC
NGF WASHDC.
Morton, Thomas H, BUORD; to CO USS
CAPRICORNUS.

CAPRICORNUS.
Sease, John C (CEC), STAFF SACEUR; to PWO NAS MIRAMAR SDIEGO.
Selby, Frank G, OFC OF INFO NAVDEPT; to COFS AND AIDE AND OPOFF COMCRUDIV THREE.
Smith, George M (DC), NAV RE TRACOM NAVB PORTSMOUTH NH; to NAS IWAKUNI.
Weston, Wallace H, AVENT

Wallace H, AIRPAC; to COMHAT-

WG TWO.

Commander

Braybrook, William M, GEORGE WASHINGTON UNIV WASHDC; to CO USS ERNEST G SMALL.

Chapman, Sargent, BUAER; to OFC OF BAR
NAVAMAVNINC COLUMBUS.

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1445)

Charlson, Arthur A; SFRANAVSHIPYD; to

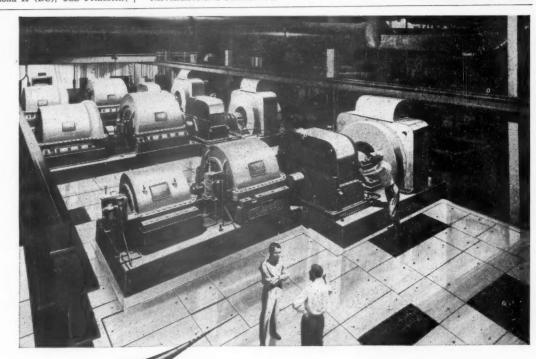
RAD.
Derlin, Howard W A, OFC OF SUPSHIP
USN AND NAVINSORD NPTNWS SHIPBUILDING AND DRYDOCK COMPANY
NPTNWS; to NAVINSURV PACOSEC SAN
DIFCO.

Emerson, Samuel D I, OFC OF INDMAN SEATTLE; to RAD.

Ereckson, Henry J. jr, ROYALNAVSTAFF-COL GREENWICH; to ASTALUSNA, LON-

DON.
Garton, William C (DC), SECOND MAW; to
NAVADCOM NTC BAIN.
Hargreaves, James C, NAVSECSTA WASHDC; to NAVCOMMSTA ADAK.
Hickey, Edgar B (CEC), ROICC NOY CON-

-Continued on next page



(a) Roots-Connersville creates stop-and-go whirlwinds for aircraft research

Man-made air masses that match the violence of nature's hurricanes pour from the Roots-Connersville Blowers at the Lewis Flight Propulsion Laboratory of the National Advisory Committee for Aeronautics. Yet the power of these huge wind-making machines can be instantly controlled, from a soft, whispering breeze to a roaring, whirling cyclone. In the reverse, the siphoning air movement can develop almost perfect vacuums to simulate the air conditions of high altitudes. A similar but larger N.A.C.A. "wind-making system" is now being completed at Langley Field, Virginia.

The same engineering and manufacturing abilities that developed these stop-and-go whirlwinds are applied by Roots-Connersville to the everyday movement of gas and air, in small or large quantities, for industry. Now in its second century of service, Roots-Connersville Blower Division, one of the Dresser Industries, designs and builds the world's most extensive and varied line of such equipment.

Teamwork...that serves the world!

In its specialized field, each Dresser company, operating independently, has the experience, facilities and engineering manpower to meet the progressive needs of the industries it serves. Whenever an unusually challenging problem is put before any Dresser operating unit, the vast research, engineering and production facilities of all divisions of Dresser Industries, Inc. can be swiftly mobilized into effective teamwork. Throughout the oil, gas, chemical, electronic and other industries, this coordinated performance is known as the Dresser Plus ... a standard of comparison the world over. Briefacts gives the complete story of the Dresser Plus . Write for your copy today.

Tomorrow's progress planned today



FLT.
Litsey, John F, CO FASRON 110; to NAF
NAHA OKINAWA.
Lorch, Jacque W, USS BON HOMME RICHARD; to NAAS KINGSVILLE.
Rawlings, Grover L; BUPERS; to UNIV OF
UTAH SALT LAKE CITY.
Tervo, Aarne J, NAVSTA GTMO; to BUSHIPS.
Tidwell, Herman B (MSC), NAVADCOM
NTC SDIEGO; to NATNAVMEDCEN BETHESDA.

THESDA.

THESDA.
White, Thomas S, OPNAV; to FAIRWG 11.
Barr, Capers G, jr, SURANTISUB DEVDETLANT KWEST; to COMCORTRON 10.
Esworthy, Walter H jr, NLONGRU LANTRESFLY to CARDIV 15.
Hashagen, Ralph L (SC), SCHENECTADYOPOFC AEC SCHNET; to NAVSUBASE
PEARL.

PEARL.

Hein, John A, OIC CRUITNOP BUTTE; to CRUITNOP SFRAN. James, Jack M, OPNAV; to USS RAN-DOLPH.

Frederick W, Fleact Yokosuka; to

Lavery, Richard J, FLEACT YOKOSUKA; to 12ND TEMP. Mulr. Frederic W (SC), PROVSUPOFC NGF WASHDC; to NAVSUBSOFC NGF WASH-DC.

DC.
Pape, Thomas J (DC), THIRD MARDIV
FMF: to NAVADCOM NTC GLAKES.
Quinn, Dorothy M (JC), PROVSUPOFC NGF
WASHDC; to NAVSUBSOFC NGF WASHDC.

Rice, Eug. SDIEGO. Eugene J. Airlant; to NAS NORIS

Rice. Eugene J, Airlant; to NAS NORIS SDIEGO.
Rusher, Merrill W (MC), NAVHOSP PORTS-MOUTH VA; to NAVHOSP GUAM.
Sautier, Frederick R, INSMAT PETPRODUCTS BAHRAIN PETCO BAHRAIN ISLAND; to NORFOLKNAVSHIPYD.
Whitney, Karl R (MC), USS LEXINGTON; to NAS LINCOLN.
Brenner, James E, Jr. COMLANSHIPRON THREE, NAVFE; to 14ND OPNAV.
Dodson, Albert L, OPNAV; to USS ORCA.
Drozdz, Edward J, NARESTRACOM NAS GLEN; to FASRON 116.
Finley, Edley B (SC), OIC NAVAREAPROV-SUPOFC RICHMOND; to QM MARKET-CEN USA RICHMOND.
Hawkins, Gordon S, SERVSCOLCOM NTC SDIEGO; to CO USS CARTER HALL.
Henriques, Charles B, SND; to CHUSNAV-MIS TO HAITI PORT AU PRINCE.
Herron, Auburn W, HATRON NINE; to USNA ANNA.
HOOPER, John C (SC), BUSANDA; to AF-SOUTH.
Magill, Thomas I, Jr, HEDSUPPACTS YOKO-SUKA TEMP. 10 12ND. TEMP.

SOUTH.

Magill, Thomas I, jr, HEDSUPPACTS YOKOSUKA TEMP; to 12ND, TEMP.

Matthews, William A, FLETRAGRU SDIEGG; to OFC OF BAR CONSOL VULTEE
ACFT SDIEGO DIV SDIEGO.

Mellon, Hugh R (SC), OIC NAVAREAPROVSUPOFC LOSA; to 'QM MARKETCEN
USA LOSA.

Symmes, Harrison C, jr (SC), OIC NAVAREAPROVSUPOFC NEW ORLEANS POE
NRLNS; to QM MARKETCEN USA
NRLNS; to QM MARKETCEN USA
NRLNS;

Tabor, Travis O, 3d, CO USS HANK; to OPNAV.

Vaughan, Frederick O (SC), OIC NAVAREA PROV SUP OFC NAV SUP ACTYS NY BKLYN; to QM MARKETCEN USA

BKLYN:

LIEUTENANT COMMANDERS
Brown, Glen H, Jr, USS MOUNT BAKER; to CO USS FORSTER.
Card, Fred S, Jr, FASRON 102; to NARTU NAS ANACOSTIA WASHDC.
Cornell, Leland B, NAVWARCOL NPT; to CARDIV FOUR.
Ellis, Benjamin T, MSTS WASHDC; to STAFF CINCLANTFIT.
Ellis, Carl E, ONR NAVDEPT; to USS STICKELL DDR 888,
Esposito, Michael L, NAVPORCO NY BKLYN; to NAVSEC MAAG ITALY ROME.
HARTISON, William M, NAVMGTOFC NAVDEPT; to USS HOOPER ISLAND.
HIII, Roland D (CEC), BUAER; to ROICC NOY CONTR ALVIN CALLENDER APRT NRLNS.
Holland, Richard E, CO USS TOUCAN; to

Holland, Richard E, CO USS TOUCAN; to COMINDIV 93. Karfgin, Cleamens, jr. USS SALAMONIE; to NYNAVSHIPYD.

to NYNAVSHIPYD.
Patterson, William B, FLETC SDIEGO; to
USS MOUNT BAKER AE 4.
Pruden, John B, USS LOS ANGELES; to
JSTAFF CINCFE.
Sawin Mountain CO 1909

JSTAFF CINCFE.
Sawin, Maurice L, CO USS CHICKASAW;
to MSTSO BALBOA.
Sherman, Robert S, CARAIRGRU NINE; to
NABATRACOM NAS PNCLA.
Streeper, Harold P, CO FITRON 194; to
ALUSNA AND ALUSNA FOR AIR SEOUL.
Vito, Albert H, Jr, OPNAV; to AIRLANT
TEMP. Vito, All TEMP.

augh, James A, AIRTRANSRON 21; to AIRTRANSRON FIVE SDIEGO DET.

Brady, Francis L, USS PHILIPPINE SEA:
to ATKRON 95.
Conklin, Wayne A, AIRTRANSRON TWO;
to AIRTRANSRON FIVE SDIEGO DET.
Erwin, Mason O, NSA FORT GEORGE G
MEADE; to FLEWEACEN SUITLAND.
Gilliland, Sam J, CO MSTSO/NCSO WHITTIER; to USS PORTERFIELD.
Grady, John A, NAF NAPLES; to AIRTRANSRON FIVE SDIEGO DET.
Gwynne, Harold C, Jr, (SC), NOTS CHINA
LAKE; to USS CHIMON.
Jackson, Arthur C, NAVPHIBASE LCREEK;
to USS ASHTABULA.
Jaxthelmer, John C, PROVSUPOFC NGF
WASHDC; to NAVSUBSOFC NGF WASHDC.

Kelly, Harold H, FLOGWINGLANT/CON-TINENTAL; to NABATRACOM NAS PN-CLA,

CLA,
Kervin, William, NAVSECGRUDET CINCLANTFLIT; to NAVCOMSTA PEARL
Kohlberg, Harry, AEWRON TWO; to NAVCICOFFSCOL NAS GLYNCO BRUNS-WICK

John T, MINEVDET; to DESRON Lytle, Jo

EIGHT.
iller, Clay R, NAVPHIBASE CORONADO;
to USNADGRU ROKNAV.
orris, Sidney jr, AIRTRANSRON 21; to AIR
TRANSRON FIVE SDIEGO DET.
ontgomery, Cedric A, (SC), SPCC MECH;
to NAS ATSUGI.
lenstra, Dan J, jr, PRNC; to CO USS WILHOITE.

HOITE
Roundtree, Jack, USS NEREUS; to OPNAV.
Sharp, Theodore E, (SC), USS ROANOKE;
to QM MARKETCEN.
Small, David B, PATRON 19; to NAS
HUTCH.
Turner, Maurice R, NAVCOMMSTA NAVB
KWEST; to NAVSTA KWEST.
Auer, Charles P, FLT SONARSCOL SDIEGO;
to NAVAIRTORPU NAS QUONPT.
Bailey, Herbert E, NAS ANACOSTIA
WASHDC; to SERVPAC.
Baker, Ozrow G, USS ALBANY; to 5ND
TEMP.
Barger, Conrad A (SC), NAF NAHA; to QM

TEMP.
Barger, Conrad A (SC), NAF NAHA; to QM
MARKETCEN USA RICHMOND.
Berry, Robert M, STAFF CINCPACFLT; to
USS HELENA.

Flannery, WI NLONGRU. William J, CO USS BALAO; to NLONGRU.
ortenberry, Earl T (SC), NAS GTMO; to
ASO PHILA,
anscom, Daniel H, OFC OF JAG NAV-

Hanscom, Daniel H, UFC U.
DEPT; to RAD.
Harris, Roger L, OIC FLT BOAT POOL
GTMO; to NAVPHIBASE LCREEK.
Hawkins, Benjamin A, jr, BUORD; to NAD

GTMO; to NAVPHIBASE LCREEK.
Hawkins, Benjamin A, jr, BUORD; to NAD
CRANE.
Heassler, Rollin F, USS GUADALUPE; to
MSTSWESTPACAREA YOKOSUKA.
Hestilow, Jack M, NAS DAL; to NAS NY
FLOYD BENNETT FLD BKLYN.
Jenkins, Henry C, USS LLOYD THOMAS;
to OPDEVFOR.
Keppel, Bruce H, MSTSO YOKOHAMA; to
USS GENERAL A E ANDERSON.
Kerwin, Joseph T, SWUPAC; to FLTC
NAVB NORVA.
Mackey, Mathew, jr, (SC), OIC NAVAREAPROVSUPOFC ALAMEDA; to QM MARKETCEN USA ALAMEDA.
Marcozzi, Phillip, AIRDEVRON THREE; to
NARESTRACOM NAS GLEN.
Matherson, George P, PATRON 45; to
GEORGE WASHINGTON UNIV WASHDC.

Maugans, Frank O (SC), USS KEARSARGE;

Maugans, Frank O (SC), USS KEARSARGE; to BUSANDA.
Poorman, Herbert R, FITRON 194; to OFC OF BAR MCDONNELL AIRCORP STL.
Sharp, Melvin E, (SC), FAIRHAWAII; to NAAS CHASE FLD BEEVILLE.
Thompson, Arthur E, CRUDESPAC TEMP; to USS MADDOX.

to USS MADDOX.
Vales, Robert F, MINRON EIGHT; to NAVSEC MAAG SPAIN MADRID.
Warren, James A, (SC), NAVAREAPROVSUPOFC COLUMBIA; to QM MARKETCEN USA COLUMBIA.

To Monterey

The following Lieutenant Commanders have been ordered to the U.S. Navy Postgraduate School, Monterey, Calif., for duty under instruction from stations indicated: duty under instruction from statlor indicated:
Barker, Arthur, jr, CarAirGru 3.
Carlson, William S, PatRon 49.
Chilton, Robert D, USS Shangri La.
Grimmett, Charles D, NAS, CorpusChristi.
Locklin, William H, jr, FairWing. 2
Moranville, Horace B, USS Oriskany.
Morgan, Theodore P, NAS, Jax,
Nearman, Leonard M, AirDevRon 3.
Robinson, Jack V, UtRon 2.
Ross, Melville T, PatRon 23.
Shiers, Richard G, CompRon 61.
Bates, Richard S, FirRon 51.
Broadbent, Harvey, jr, USS Oriskany.
Brown, Leslie E, FitRon 53.
Buchal, Robert J, PatRon 23.
Buchal, Robert J, PatRon 23.
Drinkwater, Thomas H, AirShipRon 1.
Frketic, Louis J, USS Saipan.
Heid, Robert S, HatRon 9.
Jones, Thomas R, III, FitRon 31.
Lambing, Clarence L, PatRon 44.
Lizotte, Wesley E, CarAirGru 14.
Robertson, Charles R, FitRon 53.
Spencer, Erwin J, NAS Hutch.
Wachtel, Arthur, NAS, KWest. indicated:

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate Asst. Commdt.—Lt. Gen. Vernon E. Megce

LT COLONEL

John W, Memphis, Tenn, to Air-

MAJOR

MAJOR

Witt, William S, Wash, DC, to NROTC Unit, Miami Univ, Oxford, Ohio.

Baker, Ben E, 1st Mar Div, to MarBks NavB, Chasn.

Cooke, Weldon C, 2d MAW, to inactive duty.

Hill, Harold S, FMFLant, to Sig CorCen, Ft Monmouth, NJ.

Kittredge, George E, jr, FMFLant, to Air-FMFPac.

Shervais Stephen. FMFPac to Artv&GM-

FMFPac, Shervals, Stephen, FMFPac, to Arty&GM-Scol, Ft Bliss, Tex. Ferguson, Andrew B, 4th MCRRD, to MCS,

Quant,
Johnson, Claude K, FMFPac, to MCS, Quant.
Scurrah, Robert G, GLakes, Ill, to NavPhibTraU, NavPhib Base, Coronado, SDiego.
Sheppard, Frank J, FMFLant, to OrdScol,
Aberdeen PG, Aberdeen, Md.

CAPTAIN

Bartlett, George L, HqMC, to The EngrScol, Ft Belvoir, Va. Hoffman, James L, Annapolis, to inactive

silles, David J, El Toro, to Trans Scol, Ft Eustis, Va.
Ridderhof, David M, CincLantFit, to MCS. Quant. unter, Robert L, 1st MarDiv, to MCB, Cam-

Quant.
Gunter, Robert L, 1st MarDiv, to MCB, Cam-Lej.
Krentzlin, Laurence D, FMFPac, to Arty&GM Scol, Ft Sill, Okia.
Lindquist, Frank W, MCRD, PI SC, to FMF-Lant.
Belant, Bernard B, MarCorCruitSta, Cleveland, to MarBiks NavB, Guam.
Grooms, Bernard D, 1st MarDiv, to The Trans Scol, Ft Eustis, Va.
Hodges, Mark P, 3d MAW, to inactive duty.
Calhoun, Gussie R, US CINCEUR, to MCRD, PI SC.
Mathis, George M, MarPac, to 1st Mar Brig.

Mathis, George M, MarPac, to 1st Mar Brig. Mellis, Frank J, 1st Mar Div, to inactive Scott, Robert G, 2d MAW, to Mar Bks Nav

Sta, SFran. Starek, Robert H, 1st Mar Div, to MCB, CamPen. Coggins, Jerry D, 1st MarBrig, to MCAS Kaneohe.

From MCS, Quant, to Station Indicated Seal, Cecil O, OrdScol, Aberdeen PG, Aberdeen, Md, Barker, Hunter C, HqMC. Slagle, John W, MarCorComp NavADGru,

Sagle, John W. MarCorComp NavADGru,
Korea.
Fortin, Victor G. MarCorSupCen, Albany.
Harter, Robert H. 3d MarDiv.
To 1st Mar Div (Reinf) FMF, CamPen:
Holmes, Page H Melssinger, John E
Lindemuth, D L

1st LIEUTENANTS

Donald P. Kingsville, Tex, to 2d MAW.
Hall, Howard H, Pncla, to MarBks NAVACT NGF, Wash, DC.
Martin, James V, jr, AirFMFPac, to MarTD MarTC NAS, Olathe, Kans.
Dentler, Paul J, Pncla, to MarCorFWDAnnex, Ptsmh, Va.
Richardson, Harrison L, jr, USS Oriskany, to MarBks, NavSta, SFran.
Haskins, Francis W, FMFPac, to MCB, CamLei.

Lej.
MacNulty, William D, MAG 31, to MCS MacNuity, William D, MAG 31, to MCS Quant.
Roberts, Richard T, 1st ANGLICO, to Arty& GM Scol, Ft Sill, Okla.
Thurber, William M, 1st ANGLICO, to 2d Mar Div.
Shore, Bruce J, USS Tarawa, to 2d Mar Div.
Wilkinson, Billy G, AirFMFPac, to MCS Quant.

From 1st Mar Div, to Station Indi Riordan, Edward J. 2d MAW, AirFMFLant, CherPt. Ward, Charles, MarBks NavSta TI SFran. Ingram, Samuel W, to MarCorSupFWDAn-

Ingram, Samuel W, to MarCorSupFWDAn-nex, SFran. Parker, William H, 3d MarCorClothDep, Philadelphia.

Philadelphia.

Holmes, Henry A, MCS Quant,
Ringler, Jack K, MarCorSupCen, Albany.
Roos, Donald A, MCB, CamLej.
Slepicka, Alols A, MCB, CamLej.
Cornish, John F, jr, MarBks NavB, Boston.
Holles, David V, 2d Mar Div.

From MCS, Quantico, to Station Indicated Fauver, Ronald E, FMFPac,
Arnold, John D P, jr, Hq MC,
Lewis, Kenneth E, 3d Mar Div.
Brandes, Norman J, MCB, CamLej.
To 2d MarDiv:

Cain, Thomas L

Jensen, Arthur E
To ForTrps, FMFLant:
Clark, Fred E, jr McDonnell, G F
Haisilp, Richard E
To MarCorTraCen, 20 Palms:
Rowen, Dale J, jr Fridell, John R McDonnell, G F E

Bain, Robert A

To FMFLant:
Caldwell, H H, jr Garner, William D
To 1st Mar Div (Roing) FMF, CamPen:
Cummings, John M
Goodman, Edward C

Se

To MarCorCruitDep, SDiego: Cheripka, Michael R Gutknecht, John Gallagher, Patrick K Redelfs, John F Grimm, Jimmie D

To 2d MAW, Cherry Pt. NC

From Pencia, Fla:
Grafton, Richard W Vezzani, Daniel L
Marz, Franklin P, 3d Williams, Clifton C

To MCAS KANEOHE

From 1st MarBrig:
Bartlett, Stephen W Padilla, Salvatore F
Flinc, James T Smith, James R

2d LIEUTENANT

Woody, Larry D, 2d MAW, to MCS, Quan-

woody, Larry D, 2a MAW, to McS, Quantico.

Barfield, Douglas B, 1st Mar Div, to NPF
Indian Head, Md.

Gillis, Harry G, Jr, 2d MAW, to MarTD
MartTC, NAS, Olathe, Kans.

Campbell, Robert L, 1st Mar Brig, to MCAS,
Kaneohe.

Kaneohe. ennings, James D, 1st Mar Brig, to MCAS, Kaneohe.

Kaneche.
Burgdorf, Harold A, PNCLA, to 2d MAW.
Lutes, Morris W, Pncla, to 2d MAW.
Parker, William K, CorpC, Tex, to 2d MAW.
Robbins, Arlington B, Kingsville, Tex, to
AirFMFPac.

From MCS, Quantico, to Station Indicated Bevins, Douglas B, AirFMFPac.
Taylor, Charles W, AirFMFPac.
McCarthy, Donald J, 2d MAW, Cherry
Point, NC.

CHIEF WARRANT OFFICER

IcChesney, W-3 Douglas W, 2d Mar Div, to MCRD PI SC.

WARRANT OFFICER

Vismont, Joseph V, 2d Mar Div, to NPF, Indian Head, Md. Griffin, Clair E, MCB, CamPen, to The riffin, Clair E, MCB, CamPen, to The Armored Scol, Ft Knox, Ky.

RETIRED

Bird, Brig Gen Samuel K, HqMC, to temp disab ret list. Simpson, Capt Walter L, 2d MAW, to ret list.
Campbell, Capt John H, ForTrps FMFPac, to ret list.

Navy Lists Junior Officers

The Navy has listed the names of junior unrestricted officers in perma-nent and temporary grades, USN, as of 1 July, who have been commissioned in, or have become due for promotion to the listed ranks, under terms of the OPA of 1947.

GRADE PERMANENT TEMPORARY

Line ... Albert E. Jarreil
... James D. Babb
... Guy M. Thompson, ir.
... John E. Cousins
... William W. Lee, jr.

Barid L. MoDonald Frank L. Fullaway A. F. Boryslewicz Jimmie C. Jones Bussell B. McWey

Medical

Thomas F. Cooper Arthur L. Lawler Gale G. Clark James P. Semmens Joseph T. Horgan

Eugene E. Siess Lloyd F. Miller Relland E. Gre Mario A. Vasqu Supply

Chanlair B. Harp, jr. Redman T. Michaela

Geo, M. Clifford, ir. John M. O. Jones John E. Sandrock

Civil Engl

Dental

Ralph W. Malone Kenneth L. Urban Melvin R. Leonard David V. Castner, jr. Walter N. Johnson Raiph W. Taylor Wall B. Chesterfiel Thomas J. Hanson Louis H. Cordonier Lowell E. Slagle John J. Engelfried

Capt. ... Joseph J. Glawson LCdr. ... Chester D. Moss Lt. ... Howard F. Noble, jr. Nurse Cdr. ...C. Edwina Todd LCdr. ...Lucile H. Vosgerau L4. Helen Roller

Also promoted in that S.O. were 20 MC and DC captains.

MC and DC captain
Adams, E C, CE
Bartley, J T, Arty
Braun, G J, Jr, Armor
Brinnon, W H, Arty
Brown, J W, Jr, AGC
Brownley, R H, CE
Callery, J B, QMC
Canham, R C, Imf
Carpenter, R G, TC
Carson, J E, Inf
Chum, A S, Jr, CE
Cleveland, J G, CE
Clore, Duncan D, Armor

Clore, Duncan D, Armor
Clore, Duncan D, Armor
Coleman, B H, SigC
Connolly, T W, CmlC
Cook, T A, Armor
Cowherd, R M, Inf
Curll, E W L, TC
Daly, R C, Inf
Darling, H N, QMC
Davidson, A B, OrdC
Davis, W A, Inf
Day, R S, CmlC
DeGraff, F E, MPC
Desmond, J B, Arty
Di Silvio, A, Inf
Dollar, J W, Inf
Dondanville, W L,
Arty

Dondanvine, Arty Dougherty, J F, Inf Drake, R E, Armor Dunn, P L, SigC Duttweller, O E, jr,

Dunn, P. L., Sige Duttweiler, O. E., Jr, Inf Eblen, T. H., Arty Evans, J. M., Arty Evans, J. J., Jr, Inf Fillman, E. R., Arty Freakley, E. M., Inf Gentleman, R. W., TC Gille, B. E., Jr, Inf Guild, W. A., Jr, CE Hardy, H. B., Armor Harper, R. O, OrdC Harris, D. L., Arty Heaser, W. J., Jr, Arty Henderson, W. W., 3d, QMC

QMC Hochmuth, M S, OrdC Howland, J S, Armor Hoy, T H, TC Hughes, O R, Armor Hurst, R H, Inf Hurst, R. H., Inf Jackson, S. A., Arty Jacobs, C. E., Inf Jepson, W. H., QMC Johnson, R. P., Arty Kessler, H. E., Jr., Arty Arty Kettler, J F, Inf Layman, R E, jr, OrdC

MEDICAL SERVICE

Bhaskar, S N, DC
Chissell, H G, jr, MC
De Padua, V B, MC
Dirbas, F Y, MC
Glover, S I, MC
Klitsner, I N, MC
Lasley, D A, MC
Lehtor, J M, MC
Mogll, P, DC
Osa, H, MC

Le May, R W, jr, OrdC

Le May, R W, jr, OrdC
Loving, R C, Inf Malkemes, W C, TC Marshall, M L, SigC Martin, R T, Armor Mc Keever, B E, jr, Armor Mc Keever, B E, jr, Armor Myers, G R, Arty Miccio, E, jr, SigC Miller, R H, jr, QMC Moss, F R, CE Muller, W C F, QMC Munera, A V, jr, Inf O'Brien, J V, Arty O'Kier, O E, MPC Outman, H F, CE Parker, B F, OrdC Pickett, G E, 4th, Inf Petrone, J C, jr, QMC Prince, H R, Armor Rachek, W D, MI Rogers, H L, 3d, Inf Rule, M M, TC Samuell, E W, Inf Schoenman, H P, jr, Schoenman, H P, jr, Schoenman, H P, jr, Schoenman, H P, jr,

Inf Sch

OrdC OrdC
Schoomaker, F B,
Arty
Scott, W S, Arty
Shelton, J R, Jr, Inf
Shott, J W, CE
Singley, G T, Jr, TC
Slawson, H C, SigC
Smith, R A, Arty
Smith, R S, Jr, Armor
Snedeker, E C, Inf
Snider, R L, Armor
Snyder, H H, OrdC
Stewart, R, Inf
Styve, L O, TC
Thompson, W B, Arty
Todd, W N, 3d, Inf
Towne, C C, Arty
Trimmer, J C, Arty
Tuttle, W B, Jr, Inf
Usher, W F, TC
Valenstein, E L, CE
Vance, W W, QMC
Varetoni, R, SigC
Waller, C P, 5th,
QMC
Welphs, D H, Inf
Weinberger, H W omaker, F B, Sch

enman, H P, jr,

Weihs, D H, Inf Weinberger, Inf Willens, A T, SigC Williams, W D, QMC Yoe, W S, Armor Zak, F, AGC

Perlow, V. MC Phillips, H. W. DC Reichenbach, J. DC Rosenbaum, S. L. MC Steinbach, A. MC Steinbach, A, MC
Tarabishy, S H, MC
Taylor, D W, DC
Vartabedian, G, DC
Weissbach, H, DC

Dentists Top List To Lieutenant Col.

Dental Corps officers were prominent in a total of 118 promotions to temporary lieutenant colonel, announced in S.O. 136,

effective 9 July.

The list included 33 line and 80 Medical Service officers. Cutoff date for the line officer promotions was 15 November

1950.
Bilous, W H, MPC
Bilackwell, J R, OrdC
Boyer, R J, TC
Brockdorff, B, CE
Broussard, C C A, CE
Coe, J P, fr, SigC
Dougherty, M F, Inf
Eaton, L E, SigC
Fenstemacher,
E R, Inf

E R, Inf
Gilpin, V T, QMC
Givens, J W, Arty
Golden, E F, Inf
Gomez, H W, Inf
Hansen, R H, OrdC Hranicka, J G, Inf Hunsacker, J D, Inf

MEDICAL SERVICE

Abe, J Y, DC Yonekasu, A, DC Alanis, P R, DC Allen, S V, DC

Johnson, G. W., jr, TC
Lehman, R. H., MPC
McClelland, J. H., Inf
Moore, J. E., CE
Murnane, J. J., QMC
Needles, F. L., OrdC
Nelson, R. C., QMC
Reitan, R. V., Arty
Sager, W. C., Arty
Shutt. G. B., Armor
Taylor, Byrl D., Inf
Timmons, M. E., QMC
Ware, W. P., GMLC
Woods, J. C., OrdC
Yeo, C. R., Arty
Zanin, J. B., Inf
SERVICE

Barclay, R M, DC Barlow, H E, DC Bell, G H, DC Block, J S, DC

Bradford, F.D., jr., MC
Burness, M., DC
Caravelli, V., DC
Curtis, H.S., DC
DeFrancesco, J.L., DC
Diegel, R.L., DC
Dona, Aldo A. DC
Dunn, R. H., DC
Eiser, H. H., DC
Eiser, H. H., DC
Eiser, G.L., DC
Casper, F.J., DC
Goldberg, L., DC
Goldberg, L., DC
Goldberg, L., DC
Goldberg, L., DC
Gornlund, H.E., DC
Gronlund, H.E., DC
Hanson, G.H., DC
Hanson, G

Langsdale, C H. ir. DC
Lawrence, A H, DC
Lilly, L J, MC
Loshak, H I, DC
Mansfield, H G, DC
McArthur, R, DC
McClatchie, S, MC
McVlcar, D S, DC
Miller, K L, DC
Morse, P A, DC
Murphree, H C, MC Nishi, M, DC Oehikubo, G A, DC Pennisi, O A, DC Pisarek, T J, DC Piace, R A, DC Puckett, J P, DC Reisterer, N, DC Richardson, A, DC Roberts, L, DC DC Ringland, P. DC
Roberts, L. DC
Rogan, J W. DC
Rummel, J H. DC
Sanger, G L. DC
Sato, Y. DC
Saylin, R R. DC

S.O. 136 also announced the promotions of three MSC officers to lieutenant colonel—Robert I. Jetland, Henry C. Read and Frederick B. St. John; also Samuel Damashek, MC, and Robert H. Marlette,

Smith, F D, DC Smith, S, DC Stamford, H P, DC Stout, F M, DC Tanis, R N, DC Uyendyama, H, DC

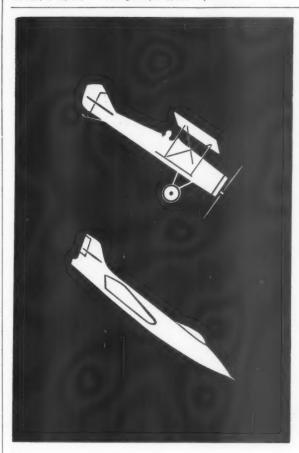
Vann, R H, DC Wasko, J J, DC Webser, K K, DC Webster, W E, DC Weinstein, M, DC Yang, G K C, DC Yeates, C W, DC Zeck, D E, DC

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1447)

OK Army Generals, Colonels
The Senate has confirmed the appointment of Maj. Gen. Gilman C. Mudgett,
USA, CG of the 6th Infantry Division,
Ft. Ord, Calif., for permanent two-star

Also confirmed were 26 permanent colonels for permanent brigadier general (The Journal, 23 June), 11 brigadier generals for temporary major general and 23 colonels for temporary brigadier general (The Journal, 30 June).

Three hundred eighty-five Regular Army officers also were confirmed for permanent colonel (THE JOURNAL, 30 June).



DIFFERENC

SPECIALIZED EXPERIENCE. For strongest lifetime protection, GPM serves the military and the navy with the singleness of purpose only a specialist can claim, LONG SERVICE. For more than 22 years, GPM has specialized in the needs of servicemen. Experience is the best test of stability and long range protection. INTEGRITY. GPM is an old-line, legal reserve, mutually owned life insurance company, founded by military men to serve the highly specialized needs of the service. For more than 22 years our company has served those needs with integrity that goes beyond provisions of our contracts. More than \$135,000,000 insurance in force. Recommended by Best and other leading insurance rating authorities.

ADVISORY BOARD

Lt. Gen. USAF, Ret. JACOB L. DEVERS Gen. USA, Ret.

BARNEY M. GILES A. A. VANDEGRIFT Gen. USMC, Ret. LOUIS E. DENFELD Adm. USN, Ret.

COVERNMENT PERSONNEL MUTUAL वड अप्रशिक्ष क्रमान व LIFE INSURANCE COMPANY

HOME OFFICE . SAN ANTONIO, TEXAS

WASHINGTON, D.C. LITTLE ROCK SAN DIEGO SAN FRANCISCO SAN ANTONIO HONOLULU, T. H.

Gen. Twining Gets Two "Good Looks" at Russian Planes, Sees Four New Types

From first page

present position of Soviet airpower, and give us more insight into its poten-during the years ahead.

· It would provide a test as to whether any advantage would accrue to the United States in entering upon a program of reciprocal visits between Soviet military delegations and our own.

ACCOMPANYING ME were the fol-

lowing officers:
Lt. Gen. Frank F. Everest, Deputy Chief of Staff for Operations.
Lt. Gen. Donald L. Putt, Deputy Chief of

Staff for Development. Lt. Gen. Thomas S. Power, Commander, Air Research and Development Command. Lt. Gen. Clarence S. Irvine, Deputy Chief of Staff for Materiel.

or Materiel. Sen. Albert Boyd, Deputy Com-Air Research and Development Gen

Brig. Gen. William H. Blanchard, Deputy frector of Operations, Strategic Air Com-

and.
Col. Thomas W. Wolfe, USAF Air Attache
Col. Thomas W. Wolfe, USAF Air Attache Designate to the Soviet Union. Colonel Wolfe served as an interpreter for the group. Because my day-to-day activities in the Soviet Union were extensively reported

in the American press, I shall not burden you with a travelogue of my eight-day

Rather, I shall concentrate on our more important observations concerning those segments of the Soviet air effort that were disclosed to us. My comments will principally cover the aircraft we saw, the two production plants and the two air training establishments that were opened to us, as well as certain helpful bits of to us, as well as certain helpful bits of information we were able to piece to-gether from conversations with Soviet leaders, scanty as these were.

FIRST, THE AIRCRAFT that were

displayed:
We had only two good looks at their planes—once during the big air show at Tushino airfield and again at Kubinka airfield, where we were shown sixteen aircraft parked for ground display.

At Tushino they brought out many of the operational aircraft types already known to us. In this air show, however, we saw several modified and presumably improved versions of these aircraft, as well as four new types. These new types were a turbo-prop assault transport somewhat similar to our Fairchild C-123 and three experimental fighters having

some features of Delta-wing design.

Except for a few aircraft which put on a display of aerobatics, the air procession made only one sweep past the reviewing stands at about 400 feet altitude and at a distance varying from one quarter to three quarters of a mile. The weather was poor; rain fell intermittently during the exhibition; and a relatively low ceiling prevented the organizers of the show from going through with a promised demonstration of a sonic "boom." In spite of these handicaps, the show was welltimed and the quality of airmanship was

AN INTERESTING and somewhat unexpected aspect of this particular show was the stressing of defensive, rather than long-range offensive types. For in-stance, the largest formations were composed of defensive fighters of the FARMER and FLASHLIGHT categories. By contrast, they brought out only seven heavy long-range bombers. Three of these were BISON heavy jets and four were turbo-prop heavy bombers of the class known to us as BEAR. On previous occasions the Soviets have paraded larger numbers of both types.

Among the sixteen aircraft chosen for ground display at Kubinka airfield were most of the types that had appeared in the Tushino flypast. This time, however, they left out the new assault transport that I have mentioned, and the three Delta-wing fighters. But, there were now included three types that had not appeared in the air parade. One of these was a new twin-engine light jet bomber of clean aerodynamic design; the Soviet briefing officer described it as supersonic. Another was a twin-engine ground-attack jet bomber said to have protective armor plating. The third new type was a turbo-prop naval torpedo bomber curi-

ously hung with a variety of external gadgets and armament, Neither we nor the other visiting air delegations (of which there were 28) were invited to enter these aircraft nor to move really close to them. The exhibits were lined up, wing-tip to wing-tip, on an inactive runway. We were taken past them in a motor procession at a distance of about twenty-five yards and at a speed of about five miles an hour. This gave us time for only a quick look at each one.

THERE WAS ONE DEVIATION from this procedure. General Everest and I were riding somewhat behind the main group. As we crossed in front of the TU-104 jet transport, Marshal of Aviation Rudenko, who was our escort, ordered his driver to stop. On his invitation to inspect the interior, we got out of the car and climbed aboard for a look around. There is no mystery about this particular transport. It has earlier been exposed to close Western observation at London and

Altogether, in the displays at Tushino and Kubinka we counted ten aircraft that either had not been publicly displayed before or which represented modifications of previously identified designs. Among the latter we recognized an al-tered version of the latest operational fighter in the well-known MIG series, the MIG-19 FARMER. There were also two revised models of the Soviet all-weather fighter FLASHLIGHT. The Soviet desig-nation of this aircraft is the YAK-25.

OF THE NEW AIRCRAFT brought into public view on these two occasions, the most important, in the judgment of my party, was the twin-jet and allegedly supersonic light bomber now designated by us as the BLOWLAMP. This aircraft appears to be the replace-

ment for the IL-28 (BEAGLE). You will doubtless recall from my earlier testi-mony before this Committee that Soviet production of the IL-28 is estimated in the thousands; and while it is now being phased out of Soviet combat units, it is being added to the forces of other na-tions of the Communist Bloc.

The Kubinka excursion also yielded an example of a hook-up for aerial refueling Between the wing tips of two BADGER jet medium bombers on the ground extended a 50 foot length of four-inch hose This bore little resemblance to any of the devices that we ourselves have de-

was obvious that the Soviet air leaders are giving a good deal of thought to the air refueling problem. A Soviet air general (Ponomariev) informed us that the Russian Air Force is working on what he described as two different approaches
—a flexible system, and a so-called "rigid" system.

From the remarks of various Soviet air we gained the distinct impression that they are wide-awake to the advantages of aerial refueling; in fact, they cited figures on the range extension made possible by this technique. It is, of course, obvious that an in-flight refueling capa bility would be an essential Soviet ob jective, and we have no doubt that they are taking full advantage of advance that are being made in this field.

OVERALL, THE KUBINKA display was interesting not only for what it showed, but equally for what it failed to show. Completely missing from the array of exhibits were any guided missiles, even of the most elementary kind.

There is, of course, ample evidence that the Russians have such missiles. But I must report that throughout our stay in the USSR our hosts maintained a veil of secrecy around their activities in this field of weapons and could not be drawn into serious technical conversations about

Limited and controlled as were the displays at Tushino and Kubinka, they were further informative because they gave us our first fairly close view of a number of aircraft which previously had been seen only at a distance. These included the BISON jet heavy bomber, the BEAR turbo-prop heavy bomber, the BADGER jet medium bomber, and the FARMER and FLASHLIGHT fighters.

A FINAL EVALUATION of the quality and performance of these aircraft has not yet been made. In the meantime, however, several comments seem valid:

(1) On the basis of the aircraft we saw were told about, the Soviet Air Force is engaged in the development of a sur-

prisingly wide variety of aircraft.
(2) It was the judgment of my group that the designed configuration of most of these aircraft reflected a high level of scientific and engineering talent. They were proof that Soviet designers are now pioneering on their own in the field of modern aircraft development.

(3) It was further our judgment, at least on the basis of the aircraft shown us, that despite the undeniable strides made by Soviet designers, they have not outdistanced us. Nothing we saw could honestly be described as being superior to the best U.S. aircraft in comparable categories. In saying this, I must note, however, that in certain areas—notably the development of a turbo-prop type of bomber—they have made a large effort in a direction that, for reasons of our

own, we did not choose to take.
(4) The three experimental Delta-wing fighters shown at Tushino appeared to us to need still further test and development before they can be put into serious production. It was also our general conclusion that in the latest operational types as well Soviet designers are hav-ing trouble in achieving stability at high speeds. This was evidenced, among other things, by their extensive use of wing "fences" and foils to adjust the stream

of air over wing and control surfaces.
(5) Nevertheless, despite the absence of some engineering and design refinements familiar to us, the widening variety of aircraft already in the Soviet oper tional and experimental inventories clear evidence of a broad understanding of the state of the aeronautical art and of Soviet determination to advance therein on a very wide front.

I SHALL NOW REPORT on what we saw of the industrial side of Soviet avia-tion. On the fifth day of our visit my group was taken to two factories—first to an aircraft engine facility (Plant #45), and then to an airframe assembly #45), and then to an airframe assembly facility (Plant #30), both in the Moscow area. As it turned out, the engine factory is the oldest now producing in the USSR and the assembly plant is turning out a standard-type of transport. For us to be taken to these somewhat outmoded production sources after being shown some of the latest Soviet products seemed to us strangely inconsistent. This was mentioned to Tupolev, the Soviet Union's leading aircraft designer. His reply was, "You have to keep something in your pocket, you know.'

At the engine plant we were given a view of all the important stages in the manufacture of a centrifugal flow jet en-gine that had been adapted by the Soviet designer Klimov from the British NENE This particular engine, though no longer found in their latest aircraft, is still being used to power the IL-28 bomber (BEAGLE), the MIG-15 (FAGOT), as well as the MIG-17 (FRESCO). Considerable numbers of these aircraft still remain in

the Soviet combat inventory.

However, our look at even this rela tively obsolescent engine was worthwhile for the reason that it enabled us to see engineering processes used by the lets to get the maximum power potential from an engine of Western design. We saw also how they had applied a power-adding afterburner to this particu-lar model.

SEVERAL POINTS ABOUT THIS FACTORY were extremely interesting to us. From our guides we learned that about 1948 it had been converted from the manufacture of agricultural machin-ery to jet engine production. They also said that during what they called the War—by which I presume they meant the Korean War—this one plant produced more than 10,000 VK-1 (NENE-type) engines for the MIG-15. This high output gines for the MIG-15. This high output of quality engines was achieved in spite of "job shop" production methods and, by our standards, fairly simple tooling. When we were there, the plant's VK-1

line appeared to be operating at about 15 per cent of capacity; however, we were given to understand that the plant is to be retooled for the manufacture of turbo-prop engines. Worker discipline, the production scheduling and the quality of output impressed my people as being good. We were told that over 20 per cent of the 3,000 workers on the engine line had been employed in the plant more than ten years.

The airplane assembly plant that we saw was producing a twin-engine transport, the IL-14. In configuration and performance this airplane is about midway between our DC-3 and Convair. Although our guides claimed this source

was putting out two IL-14's a day, our own judgment was that the true daily rate was closer to one. In any case, there were indications of a tapering-off in the operation, and we were informed by a production official that the plant is to be converted to the manufacture of Tupo-lev's four-engine, turbo-prop transport, lev's four-e the TU-114.

were told that the work force totaled 5,000. The experience level seemed high; the production scheduling looked good, as did the quality of the product, despite the high proportion of handwork.

This aircraft plant produces under its own roof some 85% of the airframe, whereas in the U. S. assembly plants the figure is about 60%. We concluded that owing to such factors as lack of automs tion and of high-production tooling and presses, the production per man hour is considerably less than that achieved in the U. S.

THREE THINGS ABOUT SOVIET PRODUCTION methods caught the eyes of my people. First, the assembly jigs were light and simple. In contrast with the American practice of employing forgings or extrusions, welded sections were used for landing gear and similar struc-tures. Second, curved sections were fabricated from sheet aluminum on simple hand-operated light hammers, while more difficult sections were formed by air-activated, hydraulic stretch processes managed by simple hand control. Third, the wing and fuselage sections were built up by the riveting together of smaller parts, as is done with the British Can-

The housekeeping practices of both the engine and airframe assembly plants were definitely below United States standards. While there was an absence, at least in these plants, of the huge presses and other high volume automatic constitutions are standards. gear that are commonplace in our indus-try, this condition should not be taken to mean that they are backward in the new industrial processes or in their ap-preciation of the higher labor produc-tivity possible with such equipment.

The two plants which they deliberately chose to show us are among the oldest in the Soviet aircraft industry and are not representative of the more modern production facilities that since have been added. Still, there is good reason to believe, even on the basis of these two examples, that the Soviets possess in high degree the ability to apply mass production processes and techniques to the man-ufacture of airframes and jet engines.

THAT THE SOVIETS CHOSE to take us to a plant devoted to the output of transport aircraft, rather than to one making combat aircraft, seemed to us an action deliberately designed to reinforce their frequently reiterated theme of being more interested in building transports than bombers. In this connection, it is worthy to note that Soviet officials made a big point of the claim that they were already operating the TU-104 jet transport (Camel) over regularly sched-

uled routes.

In both the engine and assembly plants we were told that one-third of the current effort is devoted to the production of agricultural implements. We saw none of this work, although it may have been going on in other parts of the plants into which we were not invited. I must also add that neither tour was calculated to allow us to add importantly to our knowledge of the work that the USSR is carry-

Continued on next page

Day at Zhukovskii Academy "Most Illuminating" of Visit; Training Equipment Good

ing on in the manufacture of engines and airframes for more advanced combat

TURNING NOW TO THE TRAINING SIDE of the Soviet air establishment, I will note by way of preface that we had looked forward especially to this part of our schedule.

The final itinerary given us just before starting out from Washington listed visits to two types of higher training institutions, one dealing with tactical and operational matters, and the other with technical and engineering studies. The famous Zhukovskii Air Engineering Academy in Moscow, founded in 1918 at famous Zhukovskii Air Engineering Academy in Moscow, founded in 1918 at Lenin's direction was nominated by our hosts as an example of the latter field of specialization, and the Monino Air Academy, also in Moscow, was chosen for the former. Being well aware of the very residents of process made by the Pure. rapid rate of progress made by the Russians in the air sciences and technologies, we were hopeful of gaining from a study of these academies an even deeper insight into their air thinking than could probably be elicited from a passing view of their heavily screened production and design activities.

In some respects, the day we spent at In some respects, the day we spen at the Zhukovskii Academy was the most illuminating single facet of the entire visit. The student body is drawn directly from the officer ranks of the Soviet Air Force; and in standpoint of physical size and the breadth and depth of its curriculum that Academy is private around the and the breadth and depth of its curricu-lum this Academy is unique among the world's professional military institutions. The course last five years; the student enrollment, we were informed, is 2,500. The age-range for entrance is 24-32 years and candidates are required to have at least five years of prior service with the least five years of prior service with the Air Force and the rank of 1st Lieutenant to Major.

SEVERAL THINGS ABOUT THIS ENGINEERING ACADEMY impressed us. One was the obviously good quality of the instructors. In their brief discussions with us they showed they knew their business. Another interesting point was the fact that the Soviet Air Force is able to spare so many promising officers for so long a period. so long a period.

A third thing that impressed us was the equipment available for training. It was very good; there was a lot of it, and it was varied. My technical experts were surprised that the Soviet Air Force possessed the resources to put so much specialized experiences to the disposal of cialized equipment at the disposal of a training institution. They had an un-usually fine collection of laboratory cameras for very high-speed photography, and their metallurgy department would compare favorably with the highest

Compare favorably with the highest United States standards.

To my group the most unexpected of the advanced facilities encountered—again, in an institution of this kind—were the wind tunnels. A Mach 3 wind tunnel was actually demonstrated to us. The aircraft model used was a true Delta design. From the shock waves produced when it was subjected to the ultra-sonic airstream it was clear that this tunnel was a bona fide Mach 3 testing device.

IT WAS SOMETHING OF AN EYE-OPENER to find such a machine in a military training institution. We also noted in the wind tunnel laboratory a variety of Delta test models. These advanced models indicated that Soviet research studies are reaching beyond the limits suggested by the intermediate Delta prototypes flown at Tushino. There was another wind tunnel at this school which the Russians said could produce Mach 5 conditions. This was not put into operation.

By comparison with these ultramodern features, the electronic department was anything but revealing in terms of the work they may be doing in this impor-tant field. Such school equipment as was shown to us clearly belonged to an earlier stage of Soviet electronic development. For the most part, it appeared to have been copied from the West.

In another department of the Zhukov-skii Academy we came upon several cut-away versions of earlier versions of Soviet axial-flow jet engines.

These were naturally of interest to us. Engines of the axial-flow type represent, as you know, a more advanced stage in the engine art than do those of the centrifugal-flow type, such as the one we earlier saw in production at Plant No. 45. Our brief inspection of this school exhibit was as close as we ever came to Soviet work in the axial-flow engine field. Although the prevailing direction of So-Although the prevailing direction of So-viet engine development for their latest operational aircraft lies clearly in the axial-flow field, we saw nothing of this

HOWEVER, THE DESIGNER TUPE-LEV disclosed to us in conversation that their BISON heavy bomber is equipped with axial-flow engines. From what we with axial-flow engines, From what we know about big bombers, we were sure that the BISON's engines are larger and more powerful than any that were on display at the Academy.

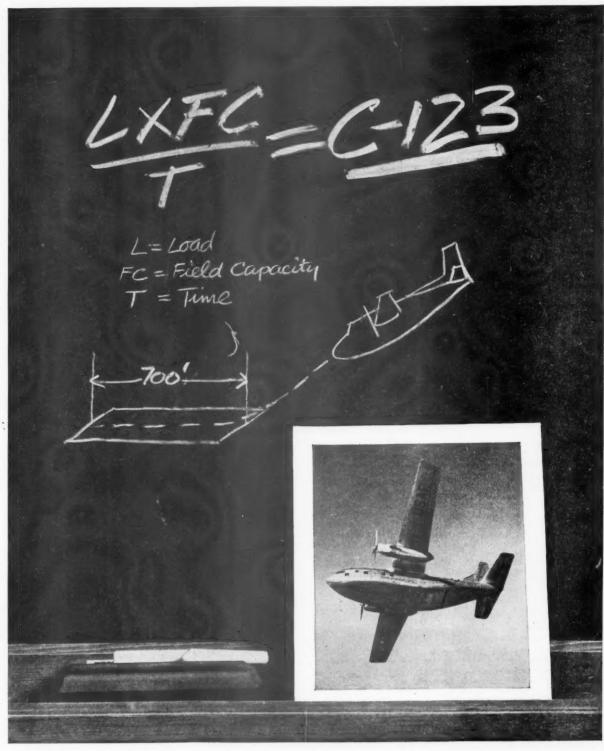
This completes my observations on our day's tour of the Zhukovskii Academy where the Soviet Air Force trains its most promising talent in the air sciences and engineering. I should add. paren-

and engineering. I should add, parenthetically, that this academy is but one

of an extensive network of institutions, both within and outside the Soviet Air Force itself, in which scientists and tech-nicians are either being trained or are carrying on research activities in sup-port of the Soviet air effort. Our exposure to the Soviet air training

establishment was concluded with a visit to a second institution where young offi-cers are given advanced schooling in the operations, tactics and doctrines of air warfare. This is done at the Monino Air Academy. Here the student-candidates

-Continued on page 35



Battle Situation: 10 105mm howitzers, with ammunition and gun crews, plus 10 bulldozers and operators must be delivered to an enemy-surrounded field. Field conditions: Ungraded field, sandy and eroded; 1000 ft. at its widest dimension. Assume 15 mph velocity wind. Troops must be ground landed.
Solution: Load 20 Fairchild C-123 assault transports at supply center 450 miles away; take 3 hours to fly to destination. Land your airplanes 8 seconds apart-allow 700 ft. ground roll for each.

Theorem: Fairchild C-123 rugged performance and reliability is proved daily in stateside assault and overseas logistical missions.



A Division of Fairchild Engine and Airplane Corporation

SERVICE FAMILY NOTES



PARIS FRANCE.—Three proud fathers present their sons, whom they have just sworn into the Army, to Col. Richard H. Lawson, (extreme left) Commanding Officer of Seine Area Command, where the ceremonies took place. The young men and their fathers are (left to right), John C. Cornelson, Col. A. J. Cornelson, NATO Defense College, Bruce P. Holmberg, Lt. Col. Donald W. Holmberg, SHAPE, and James W. Romlein, and Col. John W. Romlein, AFCENT.

MRS. John R. Jones, wife of Lt. Col. Jones, originator and organizer of the Friendship Committee at Fort Belvoir, is off with him for his new post at Toul, France. Mrs. Francis E. Crum has been chosen as the new chairman of the committee. The Friendship Committee's plan is for U. S. officers at Belvoir to "adopt" a foreign officer studying at Belvoir. For his benefit officers and families take the visitor sight-seeing, shopping and entertain him at their own quarters, acquainting him with the way Amerilive and promoting friendly relationships.

Col. and Mrs. Jones are stopping off on their way to Europe, to visit Mr. and Mrs. William L. Rhodes on Long Island. The Jones children are to enter French

schools in Toul.

Army Daughters Chapter Change-

Change—
The Fort Bragg N. C. Society, Daughters of The U. S. Army, has been reorganized. The former chapter was disbanded due to war conditions. Charter members include Mesdames Weaver H. Gaines, Allen N. Goodson, Edwin S. Hartshorn, Peter A. Helfert, William H. Kinard, Stephen Nichols, John W. Paddock, Paul W. Phillips, Edson D. Raff, Robert N. Tyson, Frederick R. Weber and Vachal D. Whatley. The officers are Mrs. Frederick H. Weber, president, Mrs. Curtis J. Herrick, vice-president, Mrs. Peter A. Helfert, secretary, Frank G. Schviak, treasurer, and Mrs. Robert N. Tyson, parliamentarian.

Class 41-G Plans Reunion-

Mr. and Mrs. Jack D. Onerem of 449 Glenridge Road, Dayton, Ohio, entertained Dayton members of USAF Class 41-G and their wives 7 July.

Plans for the next annual reunion of Class 41-G were discussed. This will be the Command Pilot Reunion (15th), and it will be held in Washington, D. C. 29 Sept. in the Capital Room, Bolling AFR Sept. in the Capital Room, Bolling AFB Officers Club. Reservations for the reunion should be made by phone or mail with Lt. Col. Wm. M. Houston, Hq. USAF, AFOOP, Washington 25, D. C. Any members of Class 41-G in the Dayton area who are not now on the Dayton list are requested to contact Lt. Col.

list are requested to contact Lt. Col Tom L. Barrow at 5399 Cobb Drive, Day-ton 3, Ohio, phone MAdison 0106.

Master Evans, 3d Is Christened-

Bryan Evans, 3d, son of Capt. (USA) Mrs. Evans, jr., who was born at Walter Reed Army Hospital on 11 April, was christened in the Children's Chapel of the Washington Cathedral on 30 June. The ceremony was performed by Canon Luther D. Miller, former Army Chief of Chaplains, Godparents of the young man are Maj. Gen. and Mrs. Samuel R. Har-ris, jr., Capt. Robert J. Heckendorn, Dr. Stanley T. Kessel and Mrs. John J.

Betz.
The baby's grandparents are Col. and Mrs. William M. Talbott of 5102 Brookview Dr., Westhaven, Md., and Col. (USA-Ret) and Mrs. Evans, Sr., of 5708 Overlea Rd., Sumner, Md. He is the great-grandson of Mrs. T. L. Taylor of San Antonio, Tex., Mrs. A. T. Wolfe of Washington, and Mrs. Grace M. Talbott

of Talahoma, Tenn. Among those attending the christening were the baby's great-uncle and aunt, Col. (USA) and Mrs. Houston Val Evans.

Colonel and Mrs. Bryan Evans, sr., en-tertained relatives and a few old family friends at their residence, following the



HONOR THE AG - Supposedly to commemorate the 181st anniversary of the Adjutant General's Corps, some 400 AGC officers and their ladies gathered recently at Ft. Lesley J. McNair Officers' Club to honor the Army Adjutant General, Maj. Gen. John A. Klein and Mrs. Klein. The gala affair actually turned out to be a surprise party for General Klein who marked his 60th birthday on 30 June. Pictured from left to right: Mrs. Herbert M. Jones, Major General Jones (Deputy, The Adjutant General); Mrs. John A. Klein, Major General Klein (The Adjutant General), and Maj. Gen. J. G. Van Houten (Commanding General, Military District of Washington) and Mrs. Van Houten.

Visit From West Point-

Maj. Gen. David H. Tully and Mrs. Maj. Gen. David H. Tuiy and Mrs. Tully have visiting them at Fort Belvoir their son-in-law and daughter, Capt. and Mrs. Lee Surut and daughters, Louise and Christine, from West Point, where the former is a member of the faculty of the Academy. They will be here for the menth of July. month of July.

General and Mrs. Tully entertained at a luncheon Friday last in honor of the Commanding General of the Second Army Lt. Gen. Edward Hart, and Mrs.

MDW Wives' Elect-

The final meeting of the Military Dis-The final meeting of the Military District of Washington Officers' Wives Club saw the following officers elected to serve for 1956-57: Honorary President, Mrs. John G. Van Houten; Advisory Counselor, Mrs. Hugh Everett, jr.; President, Mrs. Thomas H. Magness, jr.; Vice President, Mrs. James J. Carnes; Secretary, Mrs. Ralph H. Wiltamuth; Treasurer, Mrs. George W. Carter, jr.; Publicity, Mrs. Nathan M. Quinn; Program, Mrs. Howard B. Mickey; and Hospitality, Mrs. Alfred B. Jaynes. Mrs. Alfred B. Jaynes

A. G. Ladies Will Meet-

The Adjutant General's Ladies Bridge and Canasta Club will hold its monthly bridge and luncheon meeting on Wednesday, 18 July, at Patton Hall, Ft. Myer, Va. Hostesses will be Mrs. Henry M. Rund and Mrs. Carl K. Warren.

26 Service Daughters Make "Dean's List"

Fredericksburg, Va.—The Dean's List for the second semester at Mary Wash-ington College, the woman's division of the University of Virginia, contains the names of 350 young women who main-tained a "B" average with no grade be-low a "C". The following daughters of officers in the Armed Services received scholastic recognition:

USMC—Joanna Benner, daughter of Col. K. W. Benner of Washington, D. C., a senior.

USAF—Mary Elizabeth Burnside, daughter of Maj. Gen. and Mrs. Merrill D. Burnside of WPAFB, Dayton, Ohio, a sophomore. Rosa Nell Akre, daughter of Col. and Mrs. Roland O. S. Akre of Phoebus, Va., a junior. Joan Gregory Ivanoff, daughter of Maj. and Mrs. Andrew I. Ivanoff of Arlington, Va., a junior.

a junior.

USA—Helen Barden, daughter of Col. (Ret.) and Mrs. A. R. S. Barden of Bethesda, Md., a soph. Sue Carpenter, daughter of Col. and Mrs. G. R. Carpenter of Arlington, Va. a senior. Suzanne Doran, daughter of Col. and Mrs. Roy E. Doran of Carlisie Barracks, Pa., a junior. Sylvia Ann Hansen, daughter of Col. and Mrs. Harry R. Hansen of Alexandria, Va., a junior. Carol Kowalski, daughter of Col. and Mrs. Frank Kowalski, of Ft. Belvoir, Va., a sophomore, Marion Hoyt Lee, daughter of Col. (Ret.) and Mrs. Ernest O. Lee of Roanoke, Va., a June graduate. (Miss Lee was on dean's list 8 semesters). Christa

Huchthausen, daughter of Chaplain (Li. Col.) and Mrs. Walter A. Huchthausen of Chaplain School, Ft. Slocum, N. Y., a soph. Zada Taylor, daughter of Lt. Col. and Mrs. Walter A. Taylor of Arlington, Va., a sophorore. Elizabeth Yancey, daughter of Major (Ret.) and Mrs. B. A. Yancey of Warwick, Va., a June graduate.

(Ret.) and Mrs. B. A. Yancey of Warwick, Va., a June graduate.

USN—Abble Grove, daughter of the late-Cmdr. and Mrs. A. E. Grove of Newport, R. I., a senior, Katherine Roessier, daughter of Cmdr. and Mrs. B. O. Roessler of Bain-bridge, Md., a sophomore, Sandra Bail, daughter of Capt, (Ret.) and Mrs. Frank H. Ball of Morehead City, N. C., a senior. Frances Bourke, daughter of Capt, and Mrs. Robert E. Bourke of Arlington, Va., a sophomore, Ellen Brown, daughter of Capt, and Mrs. B. F. Brown of Hopedale, Mass., a June graduate. Michelle Foley, daughter of Capt, and Mrs. Francis J. Foley of Long Beach, Calif., an all "A" student who was on Dean's list 8 semesters and is a June grad. Hermine Gross, daughter of Capt, and Mrs. Herman A. Gross of St. Albans, N.Y., a June grad. Marcia Kyes, daughter of Capt, and Mrs. Frank M. Kyes of Annapolis, Md., a sophomore. Ruth Morrison, daughter of Capt, and Mrs. James A. Morrison, of Bethesda, Md., a junior, Jacqueline McDaniel, daughter of L. and Mrs. James E. McDaniel of Portsmouth, N. H., a senior. Susan Small, daughter of Capt, and Mrs. Seldon C. Small of Alexandria, Va., a sophomore, Janet Stuart, daughter of Capt, and Mrs. Seldon C. Small of Alexandria, Va., a sophomore, Janet Stuart, daughter of Capt, and Mrs. W. A. Stuart of Coronado, Calif., a senior.

this year were the three daughters of ex-King Farouk of Egypt . .

RADM. (USN-RET.) and MRS. S. B. DUNLAP and their daughter, ROWAN, DUNLAP and their daughter, ROWAN, have established residence at "Shady Nook." 236 Bryn Mawr Ave., Bryn Mawr, Pa., following Admiral Dunlap's retirement from active duty on 30 June. They will be joined in August by their son, STANTON, now on his first class midshipman's practice cruise . .

MISS MARY ELLEN KELLY, daugh-MISS MARY ELLEN KELLY, daughter of COL (USA-RET.) and MRS. LEO

F. KELLY of 1003 Cambridge Dr., Kalamazoo, Mich., has accepted a position with the National Security Agency, Washington, D. C. She was graduated last month from Trinity College, Washington, where she majored in Sapaine in Sapaine. ington, where she majored in Spanish.

CAPT. PHYLLIS M. LOUCKS, ANC. who is now stationed at the Ft. Belvoir, Va. USAH, has written for her Master's thesis "The Training Function in Nursing Service," which has been published by the National League for Nursing and will be distributed by the League's Ex-

The REVEREND HENRY RAGLAND GOOCH, son of COL. (USAF-RET.) and MRS, WILL G. GOOCH, Box 248, Skyland. MRS. WILL G. GOOCH, Box 248, Skyland, N. C., was graduated from the Yale Divinity School, on 11 June, and has accepted a call to the Macon County Larger Parish, New Cambria, Mo., (Presbyterian). Mr. Gooch married the former Miss Sally Harris, daughter of Mrs. Elizabeth S. Harris of Washington, D. C., and niece of LT. GEN. RICHAPP. Mrs. Elizabeth S, Harris of Washington, D. C., and niece of LT. GEN, RICHARD SOUTHERLAND HARRIS, RET, of Coral Gables, Fla. The couple have two daughters, KAREN and LAURIE . . .



SERVICE FOLK

MISS SALLY E. BORK, daughter of BRIG. GEN. and MRS. L. S. BORK of Quarters 9, Ft. Wayne, Mich., has recently returned to the U. S., after three years of extensive travel and schooling in Europe. For the past year, she has attended Le Grand Verger at Lausanne, Switzerland, a school limited to an enrollment of only 35 young ladies, ten of whom can be Americans. With her there



COL. GEORGE W. PETERSON, USAF, new commanding officer of Palm Beach Air Force Base, is given a farewell banquet at Castle Harbour Hotel, Bermuda, upon leaving his post there at Kindley AFB. (Left to right) Capt. Reginald Nickell, USAF. Manpower Officer; Lt. Col. Robert Reid, USA, Commanding Officer, 7283d Trans. Term. Det; Mrs. Nickell; Lt. Col. H. A. Wagner, USAF, Maint. Sq. Commander; Mrs. Wagner; Lt. Col. R. A. Ward, USAF, 303d ARS Commander; Mrs. Ward; Col. George W. Peterson; Lt. Gen. Joseph B. Smith, USAF, Commander of the Military Air Transport Service.

Service Weddings and Engagements

BRIG. Gen. (USA) and Mrs. Harry O. Paxson of Ft. Myer, Va., have announced the engagement of their daughter, Alice, to Lt. John Bard Collins, USAF, son of RAdm. (USN) and Mrs. Howard L.

Collins of Long Beach, Calif.
The prospective bridegroom is a graduate of the U. S. Naval Academy.

SWANSON-GORE-Mr. and Mrs. Her-SWANSON-GORE—Mr. and Mrs. Herschel C. Gore of Roanoke, Va., have announced the engagement of their daughter, Margaret Ann, to Lt. John F. Swanson, USAF, son of Mr. and Mrs. F. Ralph Swanson of Baltimore, Md. Miss Gore is a graduate of Westhampton College, Richmond, Va.

Lieutenant Swanson, a graduate of the University of Richmond, is now assigned to Texas A&M College, where he is pur-

at Texas A&M College, where he is pursuing further studies.

POPPER-METZEL-The marriage Miss Mary Ellen Cone Metzel, daughter of Mrs. Jeffrey Metzel of Washington, D. C., and the late Rear Admiral Metzel, USN-

Ret, and Mr. Robert David Popper, took place on 29 June, at the U.S. Navy Chapel, Wash-

ington. Given in marage by her father's cousin, Mr. Truman Metzel of Win-netka, Ill., the bride wore a white taffeta

Photo by Tom Beale St Mrs. Popper

gown designed with a bateau neckline and a full train. A seed pearl coronet held her fingertip veil and seed pearl earrings and pendant belonging to her maternal grandmother, Mrs. Hutchinson Ingham Cone, widow of Rear Admiral Cone, USN-Ret, completed her costume. She carried stephanotis and white

orchids.

Her only attendant was her sister,
Miss Martha Selden Metzel. Best man for Mr. Popper was Robert Foldenauer, and ushering were Messrs. Samuel Bar-row and Robert Creveling.

A reception was held at the Naval Of-

A reception was held at the Naval Officer's Club, Bethesda, Md.
The bride is a graduate of Sidwell Friends School and of George Washington University, from which she was graduated last month. She is a member of the Kappa Alpha Theta sorority. Her husband, at present on active duty i the Army, plans to complete his studie

for his degree in Languages next year at George Washington University.

The couple are now at Ft. Lewis, Wash, where the bridegroom is sta-

SCHEIN-LODMELL-Col. (USA) and Mrs. Elmer A. Lodmell have announced the engagement of their daughter, Mary Louise, to Mr. Edgar Henry Schein, son of Prof. and Mrs. Marcel Schein of the University of Chicago.

Miss Lodmell is a graduate of Stanford

University.
Mr. Schein received his Bachelor's and Master's degrees from Stanford and his PhD from Harvard University.

SPIVEY-SMITH-A late afternoon service at the Trinity Methodist Church, Alexandria, Va., on 23 June, united in marriage Miss Alice



Mrs. Spivey

exchanged Mrs. Spivey fore an altar banked with palms, white gladioli and altar

Lucile Smith and Lt. Donald R. Spivey. The bride is the

daughter of Col. and Mrs. Lon H. Smith of 809 So.

Overlook Dr., Alexandria, and Lieutenant Spi-

vey is the son of Mr. and Mrs. J.

Seth Spivey of Richmond, Va.

stock, with Dr. John H. Blackmore per-

forming the double ring ceremony.

Given in marriage by her father, the bride wore a gown of white silk organzine taffeta, with Chantilly lace outlining the sweetheart neckline and accenting the full skirt, which flowed into a chapel train. Her illusion fingertip veil fell from a small pillbox hat trimmed with seed pearls and iridescent sequins, and she carried a bouquet of white gladioli and stephanotis.

Miss Jo Ann Smith, sister of the bride,

was maid of honor and the other attend-ants were Misses Jacqueline Goodman, Gail Morgan, Alice Mott and Betty Spi-vey, with little Miss Nancy Tuck, niece of the bridegroom, as flower girl. Mr. Joe Spivey was best man for the bridegroom, and ushers were Messrs. John Spivey, Tom Gutherie, Stewart Sell and Richard Rowlett.

Mrs. Spivey was graduated last month Mrs. Spivey was graduated last month from the College of William and Mary, where she was president of the Delta Delta Delta sorority. Her husband was graduated from the College of William and Mary in 1955. He was president of the Pi Kappa Alpha fraternity.

Following a wedding trip, the couple will reside at Ft. Bragg, N. C., where the bridegroom is assigned to the 83d Field Artillery Battalion.

JOHNSON-BASSETT — Mr. and Mrs. Charles Chase Bassett of Cleveland Heights, Ohio, have announced the engagement of their daughter, Linda Beaumont, to Lt. Robert Allen Johnson, USAF, son of Mr. and Mrs. Henry B. Johnson of Shaker Heights, Ohio. Miss Bassett, a graduate of the Laurel

School, Cleveland, was graduated last month from Vassar College. Her fiance is a graduate of the Univer-

sity of Cleveland and of Yale University He is presently stationed at Bolling AFB, D. C.

SCALES-SMITH - Before an altar banked with white gladioli and tapers, Miss Barbara

Lee Smith. daughter of Lt. Col. and Mrs. David Custer Smith, jr., Department of Tac tics & Combined Arms, A&GMS, Ft. Sill, Okla., became the bride of Lt. David Emory Scales of the Department of Department of Gunnery, A&G-MS, son of Mrs. Raymond A. Scales of Mari-Scales of etta, Ohio.



Mrs. Scales

Chaplain (Col.) William B. Estes performed the double ring ceremony on 10 June at the New Post Chapel, Ft. Sill.

Escorted to the altar by her father, the bride wore a princess styled gown of antique satin with Chantilly lace framing antique satin with Chantilly lace framing the off-the-shoulder neckline and the ac-cordion pleats of the bouffant skirt, which extended into a chapel train. Her fingertip illusion veil fell from a tiara of seed pearls and orange blossoms, and she carried a white Bible with a marker of orchids.

Following the ceremony, the couple left the Chapel under an arch of sabers, and drove to the reception at the Polo Club in the traditional Ft. Sill tally-ho drawn

TOWLE-HELLYER - Mr. and Mrs. John Avery Pruyn have announced the engagement of her daughter, LaVerne Louer Hellyer, to Mr. Charles McNear Towle, son of Mrs. McNear Towle of Chicago, Ill., and Col. Stewart Warren Towle, USAF, of Washington, D. C. Miss Hellyer daughter of the late Mr.

Miss Hellyer, daughter of the late Mr. Frederick Hellyer, attended Masters School, Dobbs Ferry, N. Y., and Wheaton College, Norton, Mass.

Her flance attended Northwestern Military Academy, Lake Geneva, Wisc., and Lafayette College. He has served in

ne U.S. Air Force.
An August wedding is planned.

BLOMQUIST-McCLAIN - Col. and Mrs. Donald M. McClain, Seventh Army Headquarters, Stuttgart, Germany, announce the engagement of their daughter, Sandra, to 1st Lt. Calvin B. Blomquist of Ft. Carson, Colo., son of Mr. and Guy Blomquist of Minneapolis. Minn.

Miss McClain attended Blair Business Miss McCiain attended Bian Business College, Colorado Springs, and is pres-ently in Germany with her parents. Her fiance, a University of Minnesota graduate, commands the Medical De-tackment of the 12th Engineer Battalion.

tachment of the 12th Engineer Battalion.

The wedding is planned for 12 Aug., the Central Christian Church, Warren, Ohio, after which the young couple will return to the University of Minne-sota, where Lieutenant Blomquist will do graduate work.

DESIMONE-SCHROER-Mr. and Mrs. James Milton Schroer have announced the engagement of their daughter, Marjorie Ann, to Lt. Thomas Edwin DeSimone, USA, son of Mrs. D. Thomas DeSimone of Providence, R. I., and the late Mr. DeSimone.

Miss Schroer is a graduate of the Uni-

versity of Michigan.

Lieutenant DeSimone was graduated from the U. S. Military Academy.

BROWN-UPHAM-The Post Chapel at Ft. Myer, Va., on the afternoon of 7 July was the scene of the marriage of Miss Harriette Anne Upham and 2d Lt. Frederic J. Brown, 3d, USA, who was graduated from the U. S. Military Academy in June. The bride is the daughter of the Assistant Deputy Chief of Staff for Mili-tary Operations, U. S. Army, Maj. Gen. and Mrs. John S. Upham, and the bridegroom is the son of the Director of Supply Operations, U. S. Army, Maj. Gen. and Mrs. Brown, ir.

Chaplain Albert M. Shoemaker per-formed the ceremony.

Given in marriage by her father, the

bride wore a full length gown of white organdy designed with a scoop neckline edged with tiny tucks and pleats and caught with garlands of lace flowers, its bouffant skirt with lace flowers cascading down the side, ending in a chapel train. Her fingertip illusion veil was attached to a cap of organdy and lace, and she carried gardenias, lilies-of-the-valley and

stephanotis.

Her matron of honor was her sister, Mrs. Loyal G. Lundegard, and brides-maids were Misses Margaret H. Craig, Marcie G. Cross, Mary Jane Renfro and Elizabeth A. Woodward. 2d Lt. Harry W. Johnson served as best man and ushering were 2d Lts. Gerald D. Ankenbrandt, David M. Corderman, Richard H. Head, Peter W. Lash, Robert E. Quackenbush, jr., and Lewis S. Sorley, 3d, all classmates

of the bridegroom.
Following the ceremony, Lieutenant Brown and his bride passed under the traditional arch of sabers to a tally-ho which took them to Patton Hall, where

the reception was held.

After a wedding trip to Vermont and
Canada, the couple will reside at Ft. Canada, tl Knox, Ky.

PERRY-MOORE — Miss Turza Ann Moore, daughter of Lt. Col. (AUS-Ret) and Mrs. Allen R. Moore of Glastonbury,

Conn., was mar-ried on 23 June, at the Buckingham Congrega-tional Church, Glastonbury, to Mr. A. Allison Perry, son of Mr. and Mrs. A. Per-ry of West Hart-

ford, Conn.
The bride was given in marriage by her fa-ther. She wore a Swiss embroidered organza gown fashioned



Photo by Hollister Mrs. Perry

with a basque bodice with a portrait neckline, its bouffant skirt designed with side tiered organza terminating in a court train. Her veil of French illusion court train. Her veil of French Illusion fell from a crown of orange blossoms, and she carried a cascade of Summer flowers in pinks, yellows and blues. Mrs. A. Jackson Byrd was matron of honor and the other attendants were Mesdames Robert D. Camp, jr., and

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1451)

James Hull. Mr. Malcolm L. Perkins of Edmundston, N. B., Canada, was best man for his cousin. Ushering were Mr. David L. Perry, brother of the bridegroom, and Mr. W. Breckenridge Moore, brother of the bride.

The bride attended American International College automatic products.

tional College and is presently employed in the Technical Service Department of Pratt & Whitney Aircraft Corporation. Her bridegroom, who served in the Navy during WWII, attended William Jewell College, Liberty, Mo., and now is associated with the Connecticut General Life Insurance Company.

The couple is now residing at 1A Jaidee Dr., East Hartford, Conn., follow-

ing a honeymoon at Martha's Vineyard.

HARRISON-GROENBOOM-Miss drea Kay Groenboom, daughter of Mrs. Henry P. Groenboom of Downers Grove,

Ill., and the late Mr. Groenboom, became the bride of 1st Lt. Went-worth Terry Harrison, USMC, son of the Commander-in-Chief, Caribbean Command, Lt. Gen. (USA) and Mrs. William K. Harrison, jr., of Quarry Heights, C. Z., at the Vil-lage Church,



Western Spring,
Ill., on 15 June.

Lieutenant Harrison and his bride will reside near Camp Lejeune, N. C., where the bridegroom has recently been as-signed following a tour of duty in the Far East.

CORNAY-McGRATH - The Chapel-in-CORNAY-McGRATH — The Chapel-in-the-Pines, Ft. Lawton, Wash., was the scene of the marriage recently of Miss Patricia Mary McGrath, daughter of Lt. Col. and Mrs. D. E. McGrath of Mc-Chord AFB, Wash., and Capt. Florian Octave Cornay, USA, son of Mr. and Mrs. Ray Cornay of Lafayette, La.

Mrs. Ray Cornay of Lafayette, La.
Mr. Ray Cornay, jr., served as his
brother's best man and ushering were
Capt. Edward L. Williams, 1st Lts. Stabley W. Brooks and R. W. Adams,
Colonel and Mrs. McGrath were hosts
at a reception at Officers' Club, Ft. Lawten following the ceremony to which

ton, following the ceremony, to which the bride and bridegroom rode under a Nike guided missile mounted on a truck.

The bridegroom attended Southwestern Louisiana Institute prior to entering the U. S. Military Academy, from which he was graduated in 1950. He now commands Battery B of the 433d AAA Missile Bn. of the 26th AAA Group at Ft. Lawton.

DYMENT-GANT-Col. and Mrs. Robert Marion Gant announce the engagement of their daughter, Nancy Lee, to Lt. LeRoy William Dyment, jr., USA, son of Mr. and Mrs. Dyment, sr., of South Portland, Me.

Miss Gant attended Mary Washington College of the University of Virginia.

Lieutenant Dyment is a graduate of Gould Academy, Bethel, Me., and of the University of Maine. His present assign-ment is at PMS&T of the Joplin, Mo. High School.

LEITCH-WIDEMAN - Representative and Mrs. Robert Fleming Rich of Wool-rich, Pa., announce the engagement of her daughter, Patricia Holmes Wideman. to Mr. Dynes Langhorne Leitch, son of Mrs. William Branch Leitch of Arling-Va., and the late Colonel Leitch, ton.

ton, Va., and the late Colonel Leitch, USA-Ret.
Miss Wideman, daughter of the late Mr. Frank J. Wideman of Washington, Va., attended Mt. Vernon Seminary, Pine Manor Junior College and George Washington University.
Her fiance is a graduate of Sewanee Military Academy and Centre College, Danville, Ky.

JONES-LINDNER - Mr. and Mrs. Charles H. Lindner have announced the engagement of their daughter, Marguer-ite Bremer, to Mr. Henry MacNeven Continued on next page

Weddings and Engagements From preceding page-

Jones, son of Mrs. E. Powis Jones of New York, and the late Captain Jones, USA-

Miss Lindner attended the Berkeley

Her fiance, an alumnus of St. Mark's School, served with the American Field Service attached to the Eighth Army and the 21st Army Group in WWII. He later was graduated from Harvard University. He is now associated with the New York investment firm of Osborne & Thurlow. An October wedding is planned.

MANES-DECKER — Miss Marion A. Decker, daughter of Mr. and Mrs. Lambert J. Decker of Springfield, Mass., be came the bride of Maj. Charles

D. Manes, USA, of the N. Y. Chemical District Office. Boston Army Base, Mass., son of Mrs. Bishop Manes of Heber Spring, Ark., on 1 July, at the Murphy Army Hospital, Wal-Mass., tham, Chapel. The bride wore



Photo by Sam Spins

a white waltzlength embroidered organdy gown, designed with a three-tier skirt. Her fingertip veil was held by a pearl head piece, and she carried a cascade bouquet of stephanotis.

Mrs. Sidney L. Pol of Newton, Mass., was matron of honor, and Maj. Sherman W. Pratt of Little Rock, Ark., was best man. Ushering were Messrs. S. L. Pol, William L. Hendrix and Lambert J. Decker, jr.

NARY-DIETRICH—RAdm. (USN-Ret.) and Mrs. William F. Dietrich have announced the engagement of their daughter, Rhoda Louise, to Mr. Ralph William Nary, son of Mr. and Mrs. Edward R. Nary of Hamilton, Ont., Canada.

CRICHLOW-REIGLE-In an afternoon ceremony at the Trinity Lutheran Church, Lancaster, Pa., on 7 July Miss Marilyn Kell Reigle became the bride of Mr. Robert William Crichlow, 3d, son of Maj. Gen. and



Mrs. Crichlow

and Maj. Gen. and Mrs. Crichlow, jr., USA-Ret., of Sleepy Hollow, Falls Church, Va. The bride is the daughter of Mr. and Mrs Brooks Reigle of Lancaster.

The bride, who given marriage by her father, wore a gown of sheer nylon tulle fashioned with a fitted bodice and

a scooped neckline accented with Alencon lace flower motifs, its bouffant skirt ending in a cathedral train. Her finger-tip French illusion veil was held by a lace Juliet cap enhanced with seed pearls. She carried a white orchid with small rosebuds and gypsophilia.

carried a white orchid with small rose-buds and gypsophilia.

He matron of honor was Mrs. M. J.
Stierstorfer of Allentown, Pa., and maid of honor was Miss Suzanne Brooks Rei-gle. Bridesmaids were Misses Nancy Ellen Blackwood, Mary Lee Culver, Eliza-beth Ann Hollinger and Nancy Pyfer. Best man was Mr. Peter Jannetta. Ush-ers were Messrs. Russell Johnson, Wil-liamson Bradford, John Delahunty, Jo-seph Helwig and C. A. Wayne Hurtubise. The bride attended Lancaster Country Day School and Bryn Mawr College, Her husband, an alumnus of St. Alban's School and Haverford College, will enter his final year at the University of Penn-sylvania School of Medicine in the fall. They will make their home in Philadel-

will make their home in Philadel-

NESBITT-ZITZMAN — Brig. Gen. (USA) and Mrs. Kenneth F. Zitzman of 4447 Volta Pl., N. W., Washington, D. C., have announced the engagement of their daughter, Kay, to Mr. Earl Johnson Nesbitt, jr., son of Colonel (USAF) and Mrs. Nachitt of Michael AFR N. V.

Nesbitt of Mitchel AFB, N. Y.

The couple met while attending the
Paris-American High School, when their

raris-American High School, when their respective fathers were assigned to SHAPE Headquarters in Paris.

The wedding is planned for 1 Sept., at St. John's Episcopal Church, Bethesda, Md., following which, the couple will enter their final year at the University of Texas, where the bridegroom-to-be, a

member of the Sigma Nu fraternity, will complete a course in Architecture.

MARTINEZ-MARSDEN-Mr. and Mrs. Joseph F. Marsden announce the engagement of their daughter, Lt. Harriet Ann Marsden, AFNC, to Lt. Peter A. Martinez, USAF, son of Mr. and Mrs. Andres A. Martinez of Taos, N. M.

Miss Marsden is a graduate of the Academy of Notre Dame and of Georgetown University.

Her flance, who is a graduate of the University of New Mexico, is now stationed at Offutt AFB, Nebr.

A Fall wedding is planned.

Notes from Posts, Stations, and Bases



COL. and MRS. GEORGE
T. DUNCAN (left couple)
were honor guests of Lt.
Gen. Thomas F. Hickey.
Third Army Commanding
General, and Mrs. Hickey
(right couple) and Third
Army staff officers and
their wives at a farewell
buffet supper at the Fort
McPherson Officers' Open
Mess. Before his departure
for a new assignment in
Berlin, Colonel Duncan received his second Third
Army Certificate of
Achievement for outstanding service as Acting Chief
of Staff.

1,000 Attend Change-of-Command At MCAS

**BANEOHE BAY, HAWAII. One of Kaneohe Marine Corps Air Station's largest receptions was held honoring Brig. Gen. Edward C. Dyer. departing commanding general of the 1st Marine Brigade. FMF, and Mrs. Dyer and his relief Col. George R. E. Shell, and Mrs. Shell. Nearly 1,000 officers and their guests attended.

In the receiving line were: Brig. Gen. and

guests attended.

In the receiving line were: Brig. Gen. and Mrs. Dyer, Colonel and Mrs. Shell and Lt. Col. Homer G. Hutchinson, acting air station commanding officer while Col. William B. Steiner is on leave. Mrs. Hutchinson was unable to attend as she is recovering from an constaling.

operation.
Colonel Shell, his wife, the former Alice
C. Cushing, their children, Elizabeth, 20;

■ BAMBERG (APO 36-N.Y.) Col. M. N. Huston, CO of the 85th Inf. Regt., was guest speaker at ceremonies opening the third class of the 10th Inf. Div. NCO Academy, Bamberg. He was introduced by Capt. John F. Bailey, Commandant of the Academy.

Chap. (Maj.) John A. Lindvail, 85th Inf. legt. Chaplain, delivered the invocation and enediction. Music was provided by the 85th

Bavarian Loages In June

BERCHTESGADEN—More than 30,000 guests visited the Berchtesgaden and Chiemsee hotels and lodges, operated by the U. S. Army in the Bavarian Alps, during the month of June. Berchtesgaden, which is world famous for being the home of Hitler's Berghof retreat on the Obersalzberg and His Eagle's Nest atop the 5,674-foot Kehlstein mountain, has 10 hotels and mountain lodges under the Army management. The Chiemsee Leave Center located at Lake Chiemsee, the largest lake in Germany, is one of the most beautiful and most popular resort areas in Europe and has two hotels.

Heading the lists of guests to the Bavarian playground during June were General and Mrs. H. I. Hodes, Commander in Chief, US-AREUR. Others included Maj. Gen. Shahid

AREUR. Others included Maj. Gen. Shahid Hamid, Pakistan Army; Brig. Gen. and Mrs. Howard Hobson; Brig. Gen. and Mrs. Arthur J. McChrystel, USA-Ret.; Brig. Gen. and Mrs. Robert V. Lee. Mr. and Mrs. Harold Sims. Consul General, Trieste, Italy; Brig. Gen. and Mrs. Charles G. Dodge, Brig. Gen. and Mrs. Alson Gladden, USMC-Ret., and Brig. Gen. and Mrs. E. R. Thorte, USA-Ret. Other guests included Maj. Gen. and Mrs. Numa A. Watson, Commanding General, SA-COM; and Maj. Gen. and Mrs. H. L. Boatner, USMAG, Greece.

The Berchtesgaden Sub Area is under the ommand of Lt. Col. Kennard S. Vandergrift,

■ CARLISLE BARRACKS, PA. Capt. Earl H. Moyer, fr., USA, is the new Adjutant, succeeding Lt. Col. Furman W. Marshall, USA,

Carlisle Adjutant

Bavarian Lodges In June

30,000 Stay At Army

benediction, Mus Inf. Regt. Band.

10th Inf. Div. NCO Academy

Beverly, 16, and Dick, 7, arrived here recently from Norfolk, Va.

ly from Norfolk, Va.

The colonel, who has been selected for brigadier general, assumed command of the 1st Marine Brigade, FMF, at a parade and review ceremony Saturday morning.

General Dyer left later with his wife, Frances, and daughters, Katherine and Elien, for Washington, D. C., where he assumes duties as Assistant Director of Marine Corps

Aviation.

High ranking military guests present in-cluded: Lt. General and Mrs. William O. Brice, RAdm. and Mrs. C. E. Olsen, RAdm. and Mrs. E. A. Solomons, RAdm. and Mrs. F. N. Kivette, and RAdm. and Mrs. J. F. Jelley.

Honored At Lunch

Honored At Luncher Honored At Luncher Honored At Luncher Honored At Luncher Honored Ho

Each of the honorees was presented with a silver tray as a farewell gift.

Entertain Departing Families

UTAH GENEBAL DEPOT. Quartermaster
Supply Section personnel here entertained
at a farewell dinner dance recently in honor
of Col. and Mrs. Franklin K. Eberhard, who
later left for Washington, D. C., where Col.
Eberhard will attend the Industrial College.
Col. Eberhard who has been Quarter-

Eberhard will attend the Industrial College.
Col. Eberhard, who has been Quartermaster Supply Officer at the Depot since March, 1955, was presented a scroll bearing signatures of all military and civilian personnel in the Quartermaster Supply Section.
In honor of Lt. and Mrs. Richard Hall who left the post Thursday for a visit with their familles in Grandview, Wash., before embarking on 19 July for a new assignment at Whittler, Alaska, Maj, and Mrs. C. E. Pister entertained at breakfast Sunday in their quarters. Present were Maj and Mrs.

Pister entertained at breakfast Sunday in their quarters. Present were Maj. and Mrs. William W. Hugill, Lt. and Mrs. John Ruff and Mr. and Mrs. Thomas Chisman. Mrs. Hall was tendered a farewell party by Mrs. John Ruff. Guests included Mrs. F. G. Thompson, Mrs. Carl E. Pister, Mrs. Hayes Elliott, Mrs. Francis J. Holthaus, Mrs. William W. Hugill, Mrs. W. O. Vickers, Mrs. Thomas Chisman, Mrs. Hearl E. Hudson, Mrs. J. P. O'Brien, jr., Mrs. R. B. Carr, Mrs. K. R. Kimball and Mrs. Robert Smith.

New Bn. Commander

ASCHAFFENBERG (APO 36-N.Y.) The
S7th Inf. Regt's. 2d Bn. said farewell recently
to its leader of more than two and a half
years. Departing is Lt. Col. Robert L. Gundlach, who will assume command of the 7th
Army NCO Academy in Munich.
The 2d Bn's. new C.O. is Maj. Jack M.
Moore, former Bn. Exec.
The change of command ceremonies were
witnessed by Col. Joseph O. Anderson, 87th
Regt. C.O., and Aschaffenberg Mayor Algons
Goppel.



KANEOHE BAY. HAWAII—Receiving guests at Marine Corps Air Station's largest reception were (left to right) Mrs. Shell, Col. George R. E. Shell, US-MC, new commander of the 1st Marine Brigade, FMF; Mrs. Dyer and Brig. Gen. Edward C. Dyer, USMC, departing commanding general of the Brigade.

Elects Officers Elects Officers

ROBERT ESPAGNE, FRANCE.—The new
officers of the Trois Fontaines and Vassincourt Officers' and Civilians' Wives Club are
Mesdames John Rath, president; Donald
Miskoswich, vice-president; Michael Godsil,
secretary; Frank Munn, treasurer; J. C.
Price, corresponding secretary; and Fred J.
Gosige, honorary president.



AUGSBURG.—11th Airborne Division plays host to 7th Army and 7th Corps Generals at a reception dinner following the 11th's Army Day Observance at Messerschmitt Field, Augsberg. Standing in the lobby of the Augsberg Officers' Club are (L to R) Mrs. & Brig. Gen. Harvey H. Fischer, Mrs. & Maj. Gen. Halley C. Maddox, Mrs. & Lt. Gen. Bruce C Clarke, and Mrs and Maj. Gen. Derrill M. Daniel.

New Hospital Exec.

FT. STEWART, GA.—Lt. Col. Oscar T. Nations, USA. has been named executive officer of the U. S. Army Hospital here. He succeeds Lt. Col. John J. Harrington, USA. who departed last week for a new assignment with the Physical Evaluation Board of Walter Reed Army Medical Center, in Washington, D. C.

Six Officers Retire at Presidio of S F

Four Army colonels, all members of the 1926 graduating class of the U. S. Military Academy, ended their 30-year careers with a final parade and review at the Presidio of San Francisco recently.

The four retiring West Pointers were Col. Brookner W. Brady, Inspector General, Sixth Army; Col. Robert S. Nourse, Adjutant General, Sixth Army; Col. Alexander R. Sewall of the Sixth Army Inspector General's Section, and Col. John A. McFarland, President of the Sixth Army Physical Evaluation Board.

Also present at the ceremony was Capt. Francis A. Hastie, Operations Offi-cer of the 30th Engineer Group (Topo-graphic Survey), retiring after 20 years'

The public was invited to attend the event which began at 4 p.m. on the Presidio's main parade ground. Two battalions of Presidio troops, approximately 1,000 soldiers, preceded by the Sixth Army Band, passed in review at the end of the ceremony,

Awarded a Ford Foundation fellow-ship, COLONEL BRADY will attend San snip, Collowing his re-francisco State College following his re-tirement to prepare himself for a teach-ing position under the sponsorship of the San Francisco Board of Education.

Colonel Brady is married to the former Miss Marjorie B. Bacon of Los Angeles and they have one son, Brookner Brady, jr., 18, a student at the Univer-sity of San Francisco. The Bradys will continue to live at 47 Miller Ave., Sausalito, Calif., following Colonel Brady's

COLONEL AND MRS. NOURSE, the former Miss Mildred Dickenson, of Woodmere, Long Island, N. Y., have a daughter, Joan, who has been living with her parents here, and a son, 2d Lt. Robert H. Nourse, now serving with the 1st Cavalry Division in Japan.

Following his retirement, Colonel and Mrs. Nourse will live at 106 Bretano Way, Greenbrae, Marin County, Calif. Colonel Nourse has already accepted a position as commandant of cadets and professor of military science and tactics at San Rafael Military Academy.

A native of Shreveport, La., COLONEL SEWALL is married to the former Miss Ruth Hamilton Foshay of Beverly Hills, Calif. They have one daughter, Mrs. M. C. Corwell, who is in Germany with her husband, Lieutenant Corwell, a member of the 558th Missile Battalion.

Following Colonel Sewall's retirement, he and Mrs. Sewall will live at 125 East McLellan Blvd., Phoenix, Ariz.

native of Coeur d'Alene, COLONEL MEFARLAND is married to the former Miss Kathryn Sharp of Mc-Connelsville, Ohio. They have two sons, John A., jr., 20, a midshipman at the U.S. Naval Academy, and James L., 17, who has been attending school in San Fran-

Following his retirement, Colonel and Mrs. McFarland will live in Coeur d'Alene, where Colonel McFarland will teach at North Idaho Junior College.

CAPTAIN HASTIE is married to the former Miss Eula Sneed, daughter of Mr. and Mrs. Levi Sneed of Doniphan, Mo. They have two children, Michele, 13, and Richard M., 11, who have been attending school here.

Following his retirement, the Hasties will live in Pullman, Wash., while Cap-tain Hastie attends Washington State College.

A sixth Presidio officer. Lieutenant Colonel Cyril A. Barnes, also ended his 28-year Army career on June 30, but was not present at the ceremony.

COLONEL BARNES is married to the former Miss Mary A. Staley of Bonham, Tex. They have five children, Francis, 14; Cyril C., 12; Donald, 9; Michael, 3; and Mary Deborah, 10 months. The Barnes family, who have been living at 4 Funston St., Presidio of San Francisco, will reside at 1322 Newbury St., San Bernardino, following Col. Barnes' retirement:

Service Retired Are Active On Many Fronts

LT. GEN. MERWIN H. SILVER-THORN, USMC Ret., has been appointed an ODM consultant in the Plans and Readiness Area by Arthur S. Flemming, Director of Defense Mobilization. General Silverthorn will assist the Assistant to the Director for Plans and Readiness in coordinating the development of pre-paredness programs and in testing the operational readiness of mobilization

The new ODM consultant will become Assistant to the Director for Plans and Readiness when LT. GEN. WILLARD S. PAUL. USA-Ret.. leaves that post Au-gust 1. General Paul is resigning to gust 1. General Paul is resigning to accept the presidency of Gettysburg College.

During 37 years in the Marine Corps General Silverthorn held a number of high-ranking posts. He was Assistant Commandant of the Corps in 1950 and Commanding General of the Parris Island Recruit Depot in 1952. General Silverthorn, who now lives in Brookdale, Md., has three sons in the Marines.

VADM. ARTHUR D. STRUBLE, USN-Ret., has been appointed Special Advisor to the Hamilton Watch Co. and will con-centrate on plans for guided missile and rocket components research and develop-

BRIG. GEN. JOHN F. BIRD, USA-Ret., until recently Deputy CG of the Artillery and Guided Missile Center at Ft. Sill, Okla, where he has been succeeded by Brig. Gen. Mercer C. Walter, USA, will become associated with the Ft. Sill National Bank. He and Mrs. Bird will recide in Lewton Okla reside in Lawton, Okla.

Chief of Kentucky Military District, has retired after 34 years of active Army service. Col. Wheaton received honors both at Second Army Headquarters, Ft. Meade, Md., and at K.M.D.

29 in the WAC.

Anderson, E P, TC Anderson, R H, CE

Anderson, R. H. CE
Anderson, R. H. CE
Andreoli, R. L., CMLC
Ball, W. N., CE
Beach, G. A., CE
Bishop, E. H., CMLC
Chapman, R. C. TC
Duncan, C. R., CMLC
Dunn, P. C., jr., MPC
Ehrmann, C. H., CE
Flynn, W. E., jr., CE
Flyn, W. H., MI
Gale, D. S., Arty
Gaudet, A. J., Arty
Giacomozzi, F., Armor
Henry, J. E., SigC
Koltun, M., SigC

Koltun, M, SigC Le Van, CJ, Arty Loughry, R F, Inf

MAJ. GEN. JOHN K. RICE, USA-Ret., is receiving acclaim in Florida for the success that he and Mrs. Rice are having on their farm in Clermont in raising lychee trees. Half of their 200 trees will be three years old this month and will produce fruit for the first time. There are less than 100 lychee growers in

Retired Admiral Retires

Fred S. Hage, jr., has been named di-rector of public relations of Solar Air-craft Company, succeeding VAdm. Wilder D. Baker, USN-Ret., according to an an-nouncement by Herbert Kunzel, Solar president. Admiral Baker is retiring from Solar.

Mr. Hage joined Solar 10 years ago, and has held several positions in the sales division, most recently as senior analyst in the marketing services department. A native of San Diego, Hage served in the Air Force in WW II.

Before retiring from the Navy in 1952, Admiral Baker held a variety of com-mands, incluing that of the Eleventh Naval District with hearquarters in San Diego. He joined Solar as assistant to the presideint following his retirement. Adm. Baker has been active in many civic and community groups, and is a director of several corporations.

A Retired Colonel Joins Retired Gen.

Col. Malcolm R. Kammerer, USA-Ret., former Fourth Army G-3 at Ft. Sam Houston, Tex., will make his home with his wife, Louise, in Tyron, N. C.

Mrs. Kammerer's father, Brig. Gen. aurence Young, USA-Ret., is a resident of Tryon.

Before assignment to Ft. Sam Houston, Colonel Kammerer was C.O. of the Seoul Military Post in Korea.

WAC

LT. GEN. E. R. "PETE" QUESADA, USAF-Ret., formerly head of the Missile Systems Division of Lockheed Aircraft Corporation, has been named Chairman of the Board and Chief Execu-Chairman of the Board and Chief Execu-tive Officer of Topp Industries, Inc., an electronics research-development and manufacturing firm with offices in Los Angeles, Calif., and State College, Pa.

COL. LAURENCE A. MATTERNES, MC, USA-Ret., is now Surgeon for the Pennsylvania Railroad in Philadelphia. He and Mrs. Matternes and their daughter, Anne, reside at 11 North Drexel Avenue, Havertown, Pa.

COL. J. E. RAYMOND, USA-Ret., takes office 1 Sept. as mayor of Bowling Green, Va., where he has resided since retirement in September 1954.

COL. B. DIXON HOLLAND, USA-Ret., who retired recently at Aberdeen Prov-ing Ground, Md., has accepted a post as Secretary to the Council on Industrial Health of the American Medical Asso-clation and will have offices at 535 North Dearborn Street, Chicago 10, Ill. He and Mrs. Holland will reside at 1007 Dempster Street, Evanston, Ill.

COL. N. A. MATTHIAS, CE, USA-Ret. formerly Seattle District Engineer, accompanied by Mrs. Matthias and their son, Petei, will travel to Ankara, Turkey, where he will supervise several construction projects for the firm of Tippetts - Abbett - McCarty - Stratton, Engineers. Lt. Norman A. Matthias, jr., USA, and Lt. and Mrs. Judson S. Matthias, USA, are now with the 9th Infantry Regiment of the 2d Infantry Division in Alaska. A daughter, Mrs. George H. Cloakey, jr., is with her husband at Carswell AFB, Tex. COL. N. A. MATTHIAS, CE, USA-Ret.

86 Reach Captain With 9 July DOR

Lancaster, G W, jr,

1st Lt. Jean I. Castles, WAC, was a moted to captain in the same order. Alexander, H F, jr, QMC
Aude, P N, jr, QMC
Baker, J L, SigC
Barber, H L, Inf
Belche, H R. SigC
Best, F W, jr, Inf
Bixler, F A, Inf
Bourne, G M, Arty
Bowen, R E, Armor
Breitenbach, J H, AGC

Craven, W. L., SigC Dittamo, R. J., Arty Downing, E. D., SigC Eastland, G. A., TC Effinger, R. C., ir, GMLC Ervin, J. H., Inf Federhen, H. M., SigC Gentry, D. V., Ir, Arty George, A. C., AGC Glza, J. J., ir, QMC Goldschmidt, J. E., AGC

Gldschmidt, J E,
AGC
Greene, S L, OD
Gurley, W F, CE
Hamerle, J W, Inf
Holland, R L, Inf
Hooker, W I, Inf
Howard, E P, jr, Inf
Huber, R G, CE
Jett, P R, jr, OrdG
Jopling, S H, jr, Inf
Kennedy, C R, Inf
Kirby, H N, Inf
Koenig, R H, SigC
Kulik, F M, jr, Arty
Kwasek, W E, CE

Inf
Leedom, G A, Armor
Lisenbe, J C, Inf
Mackin, H E, Inf
Manning, W E, Arty
Martin, J W, TC
Martin, P G, CE
Mason, L M, FC
Meador, C G, Arty
Meyer, E C, Inf
Phillips, D D, Arty
Pomerov, T P, SigC
Pratt, J D, OrdC
Price, C E, QMC
Raim, R J, QMC
Rice, C C, AGC
Rosenblum, D E, Inf
St Mary, F A, CE
Schabacker, G M, Inf
Schiefer, G R, CE
Snyder, H W, Inf
Sper, M T, FC
Stanish, E A, Arty
Testerman, R M, Inf
Tevault, R E, SigC
Tuggey, H J, TC
Tullis, M F, Inf
Walker, B G, OrdC
Wardrop, D H, Arty
Waterman, B D, SigC
Weed, J H, Inf
Weyand, A M, Inf
White, C E, TC
Wilson, C T, Arty
Wilson, C T, Arty
Wilson, C T, Arty
Wilson, C T, R, Inf
Worlund, C R, MPC
Wright, L E, TC

Special Orders No. 136, 9 July, announces the promotion of 75 line first lieutenants to temporary captain, with a cutoff date of 14 July 1952.

Also promoted to captain are Chaplains Ralph F. Adamson, Jack J. Carmichael, Gordon E. Hutchins, Joseph T. Powell and Walter J. Vrudny.

1st Lt. Jean I. Castles, WAC, was pro-

AGC Craven, W L, SigC

Col. Bowyer MDW Comptroller

Col. Oscar R. Bowyer, USA, who recently attended the Army War College, has been named Comptroller for the Military District of Washington. Colonel and Mrs. Bowyer will live at 3116 Holly St., Alexandria, Va.

McKinney, S.A. GMC Messing, F.A. CE Miles, C.E. Jr., TC Moser, D.F.L., TC Nelson, R. W., OrdC Olney, G.L., Inf Osborne, L.A., TC Padewski, N.S., MPG Poole, L.H., CE Poteet, R. W. SigC Silver, B.S., Inf Simpson, G.L., Jr., TC Simpson, G.W., SigC Smith, G.W., Jr., Arty Spence, J.C., Sr., Inf Sweeney, S.P., MPC Thomas, G.H., sr., TC Army Raises 145 To Temporary Captain

Here Are More Army Temporary Majors

McKinney, S.A. GMC

THE cutoff date for promotion to temporary major in the Army now has reached 27 September 1950 through 123 months service with release of the following advancements in S.O. 135, effective 6 July. There were 43 line officer promotions; also

Lowe, T A, Arty Mark, A, SigC

Anderson, R L
Anthony, C M
Bailey, M C
Belknap, F M
Brindle, Opal E
Brinegar, M O
Connolly, I S
Deady, V R

Connolly, I S
Deady, V R
Dickson E R
Foye, K A
Henegar, G
Holzenthaler M L
Knasiak, M S
Kunert, B K
McCown, M P

FOLLOWING are the names of 144 Army first lieutenants who have been promoted to temporary captain rank in S.O. 135, with effective date from 6 July. The cutoff date for this list was 6 July 1952. In addition to the line officers, 1st Lt. Eileen F. O'Brien, AMSC, was promoted to captain.

F. O'Brien, AMSC, w
Allie, H. P. MPC
Anthony, R. D., Arty
Arnold, P. E., Inf
Ashley, M. F., Inf
Ashley, W. T., Armor
Barclay, R. H., Inf
Barton, H. A., Arty
Basanez, E. S., Arty
Basner, W. J., Armor
Benefield, R. O., Arty
Bischoff, A. A., SigC
Bittle, R., Inf
Bolton, C. O., CE
Brown, R. B., Arty
Brundrett, T. H., QMC
Carothers, G. E., QMC
Cashman, W. R., jr.,
Arty Arty Clark, J. Inf.

was promoted to capti
Coffey, T G, Inf
Costanzo, A C, CE
Crosslin, M S, TC
Crowley, W J, Jr, Inf
Crutchfield, J F, AGC
Daniel, G N, Inf
Darby, H R, Arty
Davis, E J, Armor
Delaney, T F, TC
Drumm, B M, CE
Dupont, A A, CE
Dupont, A A, CE
Durgin, S L, Inf
Ellis, G V, Inf
Elmore, L, AGC
Esser, A C, CE
Fannin, R, Inf
Fitzsimons, J F, MPC
Forsyth, J E, Inf
Frick, A A, CE
Fried, G W, TC
Gordon, E L, AGC Gordon, E L, AGC

Granicher, J W, CE
Greer, Jim, Inf
Hansen, L A, AGC
Harrison, R L, AGC
Harrison, D E, ir, Inf
Hayden, J E, jr, QMC
Hendrickson, W R,
Arty
Henson, N E, TC
Herring, K G, Inf
Hexner, P E, CmlC
Horne, R G, Inf
Howells, H C, jr,
Arty
Hubbard, R R,
Hubbell, J, OrdC
Irvin, D B, Inf
Jacobe, A S, Inf
Jannke, A W, CE

Jones, J E, QMC
Karns, R H, Inf
Kallen, S J, Inf
MJ Ardy
Lagden, S J, Inf
MJ Ardy
Lagden

Thurman, D O, QMC Young, R E, OrdC

McNulty, M M
Miller, C M
Miller, C M
Mills, M L
Nielson, S D
Nicholson, F C
Parker, M A
Robinson, D D
Short R R
Sinclair, M E
Spatz, A L
Sutherland, K L
Tolbert, M S
Watkins, A M
Williams, C M

Marshail, St J R, Jr,
Arty
Martin, B G, Inf
Martin, J W, AGC
Martin, L B, Armor
Continued on page 33

Births • Marriages • Deaths

(No charge for Service announcements. Please notify promptly.)

ABBIATI—Born at Ft Meade, Md, 5 July, to Lt and Mrs Charles A Abbiati, a daughter. ADKINS—Born at Ft Meade, Md, 27 June, to Capt and Mrs Jack Adkins, a daughter. AHR—Born at Brooke AH, Ft Sam Houston, Tex, 2 July, to Lt Col and Mrs Lee A Ahr, a daughter, Helen Ruth Ida.

AKERS—Born at Fitzsimons AH, Denver, 2 July, to Capt (USAF) and Mrs Dwight M Akers, a son.

Akers, a son. LLEN—Born at Ft Monmouth, NJ, 3 July, to Maj and Mrs Edgar W Allen, Bldg 2035 Camp Wood Area, Ft Monmouth, a daugh-

ter.

ANTRAM—Born at Ft Dix, NJ, 27 June, to Ist Lt and Mrs Albert Antram, a daughter, Diane Jean.

ARDERY—Born at Ft Devens, Mass, 28 June, to Lt Col and Mrs Edward Rice Ardery, their fourth child and second daughter,

Joan.

ARNOLD—Born at Osaka, Japan, 18 June, to Sp2 and Mrs Robert B Arnold, a daughter, Ruth A.

ATCHISON—Born at Ft Leavenworth, Kans, 26 June, to Capt and Mrs Frank E Atchlson, a daughter, Barbara Ann.

BANCHERO—Born at Ft Ord, Calif, 22 June, to Ens and Mrs Louise A Banchero, 1247 Leahy Rd, La Mesa Village, Monterey, Calif, a son, William Edmond.

BEARD—Born at Brooke AH, Ft Sam Houston, Tex, 30 June, to Capt and Mrs Gordon E Beard, a daughter, Betsy Ann.

BELL—Born at Maxwell AFB, Ala, 26 June, to 2d Lt and Mrs Hiram J Bell, a son, Joel Ausborn.

Ausborn.

BENLICK.—Born at Valley Forge AH, Phoenixville, Pa. 25 June, to 1st Lt and Mrs George H Benlick, a daughter.

BENNETT.—Born at Frankfurt, Germany, 2 June, to Lt Col and Mrs Verde W Bennett, Hq V Corps, APO 79, New York, NY, a son, Joe Verde.

Verde

BENSON—Born at Ladd AFB, Alaska, 25
June, to 1st Lt and Mrs David O Benson, a

June, to 1st Lt and Mrs David O Benson, a son, Ian Andrew.

BEWICK—Born at Wiesbaden, Germany, 27

June, to S/Sgt and Mrs Thomas H Bewick, 7405th Support Sq. APO 633, New York, NY, a son. Anthony Michael.

BOBBITT—Born at Carswell AFB, Tex, 23

June, to WO and Mrs Alfred F Bobbitt, a daughter.

daughter. BOCHICK-Born at Wiesbaden, Germany, 23

JUNE, Born at Wiesbaden, Germany, 23 June, to T/Sgt and Mrs John F Bochick, 7167th ATS MSM, APO 57, New York, NY, a daughter, Karen Sue. OUSSER—Born at Maxwell AFB, Ala, 25 June, to 1st Lt and Mrs James E Bousser, a son, David Andrew.

BOUSSER

BOZMAN—Born at La Chapelle, France, 30 June, to T/Sgt and Mrs Glendon Bozman, a son, Alan Wayne, BRACKNEY—Born at Ft Eustis, Va, 4 July, to Lt (jg) and Mrs Louis S Brackney, a

BRANDENBURG-Born at Wiesbaden, many, 24 June, to T/Sgt and Mrs Burkhard Brandenburg, 1857th Auditor Gen Sq. APO 57, New York, NY, a daughter, Terry Lynn. BREEN—Born at Walter Reed AH, Wash-ington, DC, 26 June, to Maj and Mrs Cor-

BREEN—Born at Walter Reed AH, Washington, DC, 26 June, to Maj and Mrs Cornelius Breen, a son,
BRIGGS—Born at Maxwell AFB, Ala, 30 June, to Lt Col and Mrs John A Briggs, a daughter, Hilary Ann.
BRIGHAM—Born at Ft Huachuca, Ariz, 1 July, to Maj and Mrs Robert L Brigham, Box 323, Fry, Ariz, a daughter, Sally Jean.
BRISTO—Born at Bolling AFB, Washington, DC, 2 July, to 1st Lt and Mrs Albert A Bristo, a daughter.
BRODT—Born at Ft Carson, Colo, 26 June, to 1st Lt and Mrs James Brodt, 3712 Red Canyon, Ft Carson, twin daughters.
BROWN—Born at Ladd AFB, Alaska, 23 June, to Capt and Mrs Herbert A Brown, a son, Michael Anthony.
BRUBAKER—Born at Reese AFB, Tex, 27 June, to 2d Lt and Mrs Richard I Brubaker, a daughter, Patricla Susan.
BRUNSON—Born at Ft Meade, Md, 27 June, to Lt and Mrs Nolen Brunson, a son.
BUCHANAN—Born at Wiesbaden, Germany, 20 June, to Capt and Mrs James E Büchanan, 7260th Supp Sq, APO 633, New York, NY, a son, Ralph Edwin.
BURKE—Born at Valley Forge AH, Phoenix-ville, Pa, 27 June, to 1st Lt and Mrs Robert L Burke, a daughter.
CABUTHERS—Born at Ft Belvoir, Va, 4

L Burke, a daughter.

CARUTHERS — Born at Ft Belvoir, Va, 4
July, to Lt Col and Mrs Marion F Caruthers, 7504 Fairfax Parkway, Alexandria, Va,

a daughter.

CAUGHRON—Born at Ft Richardson, Alaska,
27 July, to 1st Lt and Mrs Walter E Caugh-

27 July, to 1st Lt and Mrs Walter E Caughron, jr, a son, Douglas Eugene.
CHAMLIS—Born at Ft McClellan, Ala, 24
June, to 1st Lt and Mrs Elbert R Chamlis,
a son, Peter Ray.
CHRISCO—Born at Ft Knox, Ky, 25 June, to
Capt and Mrs Robert H Chrisco, 4007 Leland Road, Louisville 7, Ky, a daughter,
Julia Winter, granddaughter of Col (USARet) and Mrs Edwards M Quigley, of Louisville, Ky, and of the late Mr and Mrs Carl
Chrisco, of Walla Walla, Wash.
CLEMENT—Born at Walter Reed AH, Washington, DC, 26 June, to Lt Col and Mrs
Wallace Clement, a daughter.
COATES—Born at Ft Richardson, Alaska, 20
June, to 1st Lt and Mrs Robert H Coates,
a daughter, Lynn Marle.

CORNELL—Born at Quantico, Va, 1 July, to 2d Lt and Mrs John S Cornell, a son, Ste-phen Reznikoff.

CULCLASURE—Born at La Chapelle, France 26 June, to 1st Lt and Mrs David Culcla sure, a son, David Robert.

DALRYMPLE—Born at Ft Meade, Md, 30 June, to Maj and Mrs Lester R Dalrymple, a daughter.

ARBY—Born at Army and Navy Hosp, Hot Springs, Ark, 28 June, to 1st Lt and Mrs Robert L Darby, a daughter, Rebecca Ann.

DAY—Born at Ft Collins, Colo, 30 June, to Capt and Mrs Bartley E Day, a daughter, Janice Irene.

DeBRADY—Born at La Chapelle, France, 26 June, to Sp2 and Mrs Leonard DeBrady, a son, Davis Jim.

son, Davis Jim.

DE CAMPOS—Born at Lackland AFB, Tex, 23 June, to Capt and Mrs Merle a De Campos, a daughter.

DeWITT—Born at Griffiss AFB, Rome, NY, 2 July, to Lt and Mrs James W DeWitt, a daughter.

DILLARD—Born at Ladd AFB, Alaska, 27 June, to S/Sgt and Mrs Harry L Dillard, a daughter, Jodean Lamae.

DRUMMOND — Born at Ft Eustis, Va, 29 June, to Capt and Mrs James Drummond, a daughter.

daughter.

a daughter.

ELLIS—Born at Ft Meade, Md, 30 June, to Lt Col and Mrs Robert Ellis, a son.

ELLISON—Born at La Chapelle, France, 27 June, to Sfc and Mrs Joseph Ellison, a daughter, Patricia Gay.

EMMERLING—Born at Osaka, Japan, 13 June, to M/Sgt and Mrs Frank Emmerling, a daughter, Patricia M.

ENNIS—Born at Ft Ord, Calif, 28 June, to Lt (USN) and Mrs Robert Ennis, 1279 Spruance, La Mesa Village, Monterey, Calif, a son, Kevin.

a son, Kevin.

FAHLSTEDT—Born at Wiesbaden, Germany

AHLSTEDT—Born at Wiesbaden, Germany, 24 June, to Maj and Mrs Alfred A Fahlstedt, 1037th Auditor Gen Sq. APO 57, New York, NY, a son, Richard Arthur.
ALLON—Born at Ft Monmouth, NJ, 7 July, to Capt and Mrs Rudolph A Fallon, 355
MacArthur Ave, Long Branch, NJ, a daughter.

ter. *
FISHER — Born at Maxwell AFB, Ala, 30
June, to Capt and Mrs Willard B Fisher, a
daughter, Pamela Louise.
FORESTER—Born at Ft Monmouth, NJ, 4
July, to 1st Lt and Mrs Boyd B Forester,
2022 Magill Drive, Eatontown, NJ.
FORSYTHE—Born at Ft Eustis, Va, 29 June,
to 2d Lt and Mrs Frank S Forsythe, a
daughter.

daughter.

DULKS—Born at Ft Dix, NJ, 26 June, to Comdr and Mrs Ralph Foulks, a daughter, Patricia Lynn. FRENCH—Born at Wiesbaden, Germany, 25

June, to T/Sgt and Mrs Norman L French, 7100th Field Maint Sq. APO 633, New York, NY, a son. Norman Lester. GABRIEL—Born at Wright-Patterson AFB, Ohlo, 30 June, to 1st Lt and Mrs William G Gabriel, a daughter. GALE—Born at Ladd AFB, Alaska, 25 June, to 1st Lt and Mrs Paul H Gale, a son, Paul Howard ir.

to 1st Lt and Mrs Paul H Gale, a son, Paul Howard, jr.

GARLOCK—Born at Los Alamos, N Mex, 19
June, to WO (USAF) and Mrs John C Garlock, 4849 A Yucca St, Los Alamos, N Mex, a son, James Wesley.

GERINO—Born at West Point, NY, 30 June, to Capt and Mrs Elvia Gerino, jr, a daughter. Patricia Anne.

GIBSON—Born at Fitzsimons AH, Denver, 2 July, to 1st Lt (USAF) and Mrs Richard C Gibson, a daughter.

GILBEBT—Born at Ladd AFB, Alaska, 23 June, to Sp2 Willis G Gilbert, a daughter, connie Lois.

GINGEBY—Born at Ft Belvoir, Va, 1 July, to Lt Col and Mrs Christopher A Gingery, 607 Arlington Towers, Arlington, Va, a daughter.

daughter. GORMAN—Born at Griffiss AFB, Rome, NY, 30 June, to Lt and Mrs Raymond J Gor-

man, a daughter.

GREER—Born at Ft Leavenworth, Kans, 28

June, to Lt Col and Mrs Frank B Greer, a

daughter, Martha Jane,
GREENLEE—Born at the Family Hosp,
Coronado, Calif, 11 May, to Lt (USNR, DC)
and Mrs Richard P Greenlee, a son, Rich-

and Mrs Roenard F Greenses, and Parker, jr.

GREENWELL—Born at Ft Ord, Calif, 26

June, to 1st Lt and Mrs William C Greenwell, 1520 Luzern Place, Seaside, Calif, a

well, 1520 Luzern Place, Seaside, Calif, a son, Gerald Louis, GREINER—Born at Ft Dix, NJ, 26 June, to 1st Lt and Mrs Robert Greiner, a son, Jeffrey Louis. GRESHAM—Born at Ft Dix, NJ, 26 June, to 1st Lt and Mrs Jack Gresham, a daughter, Robin Lynne.

HAMBURGER—Born at La Chapelle, France, 28 June, to Capt and Mrs Joel Hamburger, a son, Sheldon Arthur.

HAMMACK—Born at Ft Eustis, Va, 2 July, to Maj and Mrs J Y Hammack, twin sons. HENAY—Born at Wright-Patterson AFB, O, 27 June, to Capt and Mrs Harold M Henay, a daughter.

a daughter.

HENDERSON—Born at Ft Leavenworth.

Kans, 26 June, to Lt Col and Mrs David S

Henderson, a son, David Simuel, jr.

HENSON—Born at Wiesbaden, Germany, 25

June, to T/Sgt and Mrs Elden Henson,

T100th USAF Hosp, APO 633, New York, a

son, Kerry Lloyd.

HERB—Born at Ft Monmouth, NJ, 3 July, to 2d Lt and Mrs Charles D Herb, 2023 Magill Dr, Eatontown, NJ, a son.

HIGGINBOTHAM — Born at Carswell AFB, Tex, 23 June, to Capt and Mrs Pedford L Higginbotham, a daughter.

HIGGINBOTHAM-Born at Quantico, Va. 1

HIGGINBOTHAM—Born at Quantico, Va. 1
July, to 2d Lt and Mrs Robert S Higginbotham, a son, Robert Saffold, jr.

HOISINGTON — Born at L'Anse, Mich, 29
June, to Capt and Mrs Robert H Holsington, their fourth child and first son, Robert
Henry, jr. grandson of Mrs Gregory Holsington of Santa Barbara, Calif, and the late
Colonel Holsington, USA, Ret, and of Mrs
Clara Archambeau of L'Anse, Michigan,

HOLLAND—Born at Quantico, Va, 13 June, to 1st Lt and Mrs John E Holland, a son, James Perry.

James Perry.

HOLLIER—Born at Quantico, Va, 27 June, to Maj and Mrs Louis S Hollier, a daughter, Virginia Susan.

HOWELL—Born at Ft Belvoir, Va, 1 July, to Capt and Mrs Philip V Howell, 5538 Belfast Pl, Springfield, Va, a daughter.

HUNTEE—Born at Wiesbaden, Germany, 20 June, to S/Sgt and Mrs Charles R Hunter, 497th Recon Tech Sq, APO 633, New York, NY, a son, Charles Raymond, jr.

HUTCHENS—Born at Ft Belvoir, Va, 30 June, to Lt Col and Mrs David D Hutchens, 2321 No Monroe St, Arlington, Va, a son.

SRAELOFF—Born at Ft Belvoir, Va, 1

June, to Lt Col and Mrs David D Hutchens, 2321 No Monroe St, Arlington, Va, a son. I SRAELOFF — Born at Ft Belvoir, Va, 1 July, to Capt and Mrs Joseph Israeloff, 3125 Schelhorn Rd, Alexandria, Va, a son. JACKSON—Born at Ft Leavenworth, Kans, 27 June, to 1st Lt (USAF) and Mrs Dale B Jackson, a son, Marc Robert.

27 June, to 1st Lt (USAF) and Mrs Dale B
Jackson, a son, Marc Robert.

JANASIEWICZ — Born at Fitzsimons AH,
Denver, 5 July, to 1st Lt and Mrs Stanley
A Janasiewicz, a son.

JOHNSON—Born at Walter Reed AH, WashIngton, DC, 29 June, to Lt Col and Mrs
Leonard L Johnson, a son.

KEBBEL—Born at Aberdeen Pr Gr, Md, 23
June, to 2d Lt and Mrs Kenneth K Kebbel,
a daughter, Mona M.

KENNEDY—Born at Wiesbaden, Germany,
20 June, to T/Sgt and Mrs Eugene Kennedy, 25th Comm Sq, APO 633, New York,
NY, twin daughters, Linda Jean and Wanda
Sue.

Sue.

KIMBLE—Born at Wiesbaden, Germany, 25

June, to S/Sgt and Mrs William C Kimble.

Hq USAFE, APO 633, New York, NY, a

daughter, Terri Lee.

KRANCHICK — Born at Osaka, Japan, 21 June, to Sfc and Mrs John T Kranchick, a

son, Ralph.

KWIATKOWSKI — Born at Bremerhaven,
Germany, 26 June, to Lt and Mrs Edward

Germany, 25 June, to Lt and Mrs Edward A Kwiatkowski, a son, Edward Andrew, 24. LAMOTHE—Born at Ft Belvoir, Va, 30 June, to Capt and Mrs Andrew H Lamothe, 925 Tenth St, Alexandria, Va, a son. LAMOTHE—Born at Ft Belvoir, Va, 3 July, to Capt and Mrs Raymond H Lamothe, 410 Harrison Lane, Alexandria, Va, a daugh-ter.

LAWS—Born at Wright-Patterson AFB, O, 30 June, to Maj and Mrs Warren P Laws,

LAWS—Born at Wright-Patterson AFB, O, 30 June, to Maj and Mrs Warren P Laws, a daughter.

LAWTON—Born at Ft Jackson, SC, 30 June, to 1st Lt and Mrs Willie O Lawton, a son. LEANDER—Born at Ft Richardson, Alaska, 26 June, to 1st Lt and Mrs Richard C Leander, a son, Richard Carl, jr.

LEATHERSON—Born at Ft Jackson, SC, 30 June, to 1st Lt and Mrs Paul E Leatherson, a daughter.

LEVINSON—Born at Walter Reed AH, Washington, DC, 26 June, to 1st Lt and Mrs Gilbert Levinson, a daughter.

LINZEY—Born at Cp Pendleton, Calif, 24 May, to Lt (jg) (USN, ChC), and Mrs E Llnzey, a son, David Leon.

LOWE—Born at Osaka, Japan, 15 June, to Sfc nd Mrs James B Lowe, a daughter, Marie N.

Marie N.

LOWRY—Born at Reese AFB, Tex, 30 June, to 2d Lt and Mrs David A Lowry, a daugh-

to 2d Lt and Mrs David A Lowry, a daughter, Linda Eleanor.

LUNDBERG—Born recently at Ft Knox, Ky, to 2d Lt and Mrs Jerome A Lundberg, a son.

MAC DONALD—Born at Quonset Point, RI, 3 July, to Lt Col and Mrs Daniel A MacDonald, Jr, a son, Daniel Edwin.

MACKEY—Born at Wiesbaden, Germany, 26 June, to 1st Lt and Mrs William C Mackey, 5th AAA Gun Bn, APO 633, New York, NY, a son, William Lee.

MARTIN—Born at Ft Eustis, Va, 3 July, to Capt and Mrs Wilbur E Martin, a daughter.

ter.

MARTINEZ—Born at Ft Dix, NJ, 28 June, to Capt and Mrs Hugo Martinez, a daughter, Diana Priscilla.

MARTI—Born at Walter Reed AH, Washington, DC, 25 June, to 1st Lt and Mrs Douglas G Martz, a son.

MASSA—Born at Ft Monmouth, NJ, 4 July, to 2d Lt and Mrs Charles P Massa, 396 Broad St, Eatontown, NJ, a daughter.

MATHIS—Born at Osaka, Japan, 20 June, to S/Sgt and Mrs E C Mathis, a son, John D.

MAURER—Born at Ft Richardson, Alaska, 21 June, to 2d Lt and Mrs Martin W Maurer, a daughter, Claudia Jo.

er, a daughter, Claudia Jo.

McCULLOUGH—Born at Ft Dix, NJ, 2 July, to Sfc and Mrs Harry McCullough, a son.

Ernest Lee.

MeNEELEY—Born at Wright-Patterson AFB,
Ohio, 27 June, to 1st Lt and Mrs William G
McNeeley, a daughter.

Be The One Who Always "Gets the Word"

It's amazing how often you read it first in THE JOURNAL -then learn about it officially, later.

To be first with the word, get THE JOURNAL regularly.

Use This Handy Order Form to Subscribe Now

ARMY NAVY AIR FORCE JOURNAL 1711 Connecticut Avenue, N.W. Washington 9, D. C.

Please enter my subscription for the next 52 weekly issues, with the understanding that I can cancel this order at any time and get a full refund of any unused part of my subscription payment.

S6.50 enclosed

☐ Bill me later

(Rank and Name) (Service) (Address) (City) (State)

Mease check here If you prefer to subscribe for:

2 years, \$11.50 ☐ 5 years, \$24.50 (Same Refund Privileges)

Single copies, 25c. Subscriptions to civilians or organizations, \$8.50 per year.

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1455)

MEADER—Born at USNH, Chelsea, Mass, 1 July, to Lt and Mrs Glenn S Meader, jr, 4344 Marlborough St, Boston, a son, Glenn Stephen, 3d.

MESERVE—Born at Ft Ord, Calif, 23 June, to 2d Lt and Mrs Edward N Meserve, 509 Hawthorne, Monterey, Calif, a daughter, Pamela Shawne.

MEYER-Born at Ft Meade, Md, 29 June, to

Capt and Mrs Charles Meyer, a son.

MIERS—Born at Wright-Patterson AFB, O.

1 July, to Capt and Mrs Edward J Miers,

a son.

MILLER—Born at Walter Reed AH. Washington, DC, 28 June, to 2d Lt and Mrs John B Miller, Jr, a son.

MITRO—Born at Ft Belvoir, Va, 1 July, to Maj and Mrs Michael P Mitro, 2000 E Wakefield Dr. Alexandria, Va, a daughter, Kath

MONAHAN—Born at West Point, NY, 29
June, to Capt and Mrs Lawrence P Monahan, jr, a daughter, Gail Louise.

han, Jr, a daugnter, Gall Louise.

MONEY—Born at Landstuhl, Germany, 30
May, to 1st Lt (USAF) and Mrs Virgil M
Money, their second child, a daughter,
Cathryn Stowe, granddaughter of Col (USARet) and Mrs O H Prizer of Carmel, Calif.

MOODY — Born at Maxwell AFB, Ala, 30
June, to Capt and Mrs James L Moody, a
son, Robert Franklin, 2d.

son, Robert Franklin, 2d.

MODRE—Born at Ft Belvoir, Va, 1 July, to
Lt Comdr and Mrs George W Moore, 27-M
Rt 1, Springfield, Va, a son.

MOREL—Born at Wiesbaden, Germany, 27
June, to T/Sgt and Mrs Martin B Morel,
1st Inst Sq. APO 247, New York, NY, a
daughter, Mary Ann.

MORGAN—Born at Quantico, Va, 2 July, to
2d Lt and Mrs Ronald R Morgan, a daughter, Elizabeth Ann.

MUIR—Born at Wright-Patterson AFB, O,
1 July, to 2d Lt and Mrs Donald F Muir, a
daughter.

MUIR—Born at Wright-Patterson AFB, O, 1 July, to 2d Lt and Mrs Donald F Muir, a daughter.

MURRAY—Born at Ft Monmouth, NJ, 3 July, to 2d Lt and Mrs Darold G Murray, 408
Pinebrook Rd, Eatontown, NJ, a daughter.

NAY—Born at Reese AFB, Tex. 26 June, to 2d Lt and Mrs Gerald L Nay, jr, a son, Gerald Lupton, 3d.

NEUBAUER—Born at Osaka, Japan, 20 June, to Sp2 and Mrs Richard J Neubauer, a daughter, Renate M.

NOLLER—Born at Griffiss AFB, Rome, NY, 5 July, to Lt and Mrs John J Noller, a son.

NOTE—Born at Ft Monmouth, NJ, 1 July, to 2d Lt and Mrs Honmouth, NJ, 1 July, to 2d Lt and Mrs Richard G O'Hara, 2120 So Columbus St, Arlington, Va, a daughter.

OLSON—Born at Ft Carson, Colo, 23 June, to 1st Lt and Mrs Carl R Olson, 93 Security Blvd, Ft Carson, a son.

OVEBALL — Born at Ft Benning, Ga, 30 June, to Lt Col and Mrs Jesse V Overall, a son, Scott Clay.

PACKARD—Born at Ft Dix, NJ, 29 June, to 2d Lt and Mrs Carles Packard, a son.

PAINE—Born at Maxwell AFB, Ala, 30 June, to 2d Lt and Mrs James G Paine, a son, James Lorin.

PARTIDA—Born at Ladd AFB, Alaska, 24 Lunc of Scat and Mrs Actor. H Particle College of the particular of Scat and Markets.

James Lorin.

PARTIDA—Born at Ladd AFB, Alaska, 24
June, to S/Sgt and Mrs Audon E Partido,
a daughter, Maria Margarita.

PICKETT—Born at Ft Dix, NJ, 2 July, to
1st Lt and Mrs Charles Pickett, a daugh-

ter, Lydia Renee.
PIERSON—Born at Ft Ord, Calif, 25 June,
to 1st Lt and Mrs. Glenn E Pierson, jr,
2907B Pacific Helghts, Ft Ord, a son, Greg-Edward. PORTER—Born at Wiesbaden, Germany, 19

June, to Capt and Mrs John L Porter, 7310th USAF Hosp, APO 57, New York, NY, a daughter, Mary Agnes. POST — Born at Wiesbaden, Germany, 22 June, to Maj and Mrs George M Post, Am Embassy, Brussels, Belglum, a daughter, Earbary, Jeon

PRENDERGAST—Born at Bethesda, Md. 17 HENDERGAST—Born at Bethesda, Md, 1 June, to Capt (USMC) and Mrs Donn Prendergast, a son, Donn Clay, grandso of Mr and Mrs H C Clay of Chevy Chas Md, and of Mr and Mrs Michael T Predergast of Boston, Mass.

RIBYL—Born at Ft Meade, Md, 26 June, the Lt and Mrs Wendell J Pribyl, a daughter.

PURCELL—Born at Ft Ord, Calif, 25 June, to 1st Lt and Mrs Henry Purcell, 3d, Rt 1, Box 182, Carmel, Calif, a son, Robert Wil-

liam.

QUINN—Born at West Point, NY, 28 June, to Capt and Mrs Edward B Quinn, a son, Reed Donaldson.

REED—Born at Griffiss AFB, Rome, NY, 4 July, to Lt and Mrs Clifton E Reed, a daughter.

July, to Lt and Mrs Clifton E Reed, a daughter.

REGAN—Born at Ft Belvoir, Va, 4 July, to Col and Mrs John M Regan, 207 Brookheaven Dr, McLean, Va, twin sons.

REINOLDI—Born at Ft Belvoir, Va, 3 July, to Lt Col and Mrs Charles Reinoidi, 3421 Tulip Dr, Falls Church, Va, a daughter.

REISNER—Born at Ft Meade, Md, 27 June, to 1st Lt and Mrs Robert F Reisner, a son.

RISHEE—Born at Wright-Patterson AFB, O, 29 June, to Capt and Mrs Thomas R Risher, a son.

a son.

ROBINSON—Born at Valley Forge AH,
Phoenixville, Pa, 26 June, to 1st Lt and
Mrs Leon Robinson, a son.

ROCHE—Born at Wright-Patterson AFB, O, 27 June, to Lt Col and Mrs Jean R Roche,

ROSENKOETTER-Born at Ft Eustis, Va. 4 July, to CWO and Mrs Russ koetter, a son.

ROSENTHAL—Born at Fitzsimons AH. Denver, 29 June, to 2d Lt (USAF) and Mrs Harry Rosenthal, a son.

BOSSI — Born at Wiesbaden, Germany, 26 June, to Sfc and Mrs Argentino Rossi, 67th Tank Bn. APO 185, New York, NY, a son, David Tino.

RUMPLE-Born at Wiesbaden, Germany, 27 June, to S/Sgt and Mrs William C Rumple, 7310th Air Base Gp, APO 57, New York, NY, a son, Mark Allen.

NY, a son, Mark Allen.

SAGER—Born at Ft Belvoir, Va, 5 July, to Maj and Mrs Frederick R Sager, 1425 Oliver Ave, Falls Church, Va, a son.

SCHADLER—Born at Ft Carson, Colo, 25 June, to Capt and Mrs Frederick C Schadler, 226 Cheyenne Ave, Ft Carson, a son.

SCHREIBER—Born at Wiesbaden, Germany, 20 June, to 1st Lt and Mrs Christian E Schreiber, 4th Cml Co (SG), APO 633, New York, NY, a son, Carl Albert.

SCIBEL—Born at West Point, NY, 1 July, to Capt and Mrs Conrad H Seibel, a son, Mark Seibel.

SHANKLE—Born at Ft Belvoir, Va, 1 July.

SHANKLE-Born at Ft Belvoir, Va, 1 July,

Seibel.

SHANKLE—Born at Ft Belvoir, Va, 1 July, to 1st Lt and Mrs Wade L Shankle, jr, 5819 Atteentee Rd, Springfield, Va, a son.

SILVOLA—Born at Ft Carson, Colo, 23 June, to 1st Lt and Mrs Robert Silvola, 426 Hackberry Dr, Ft Carson, a daughter.

SLABEY—Born at Bethesda, Md, 3 July, to Lt Cdr and Mrs Theodore M Slabey, a daughter, Mary Ruth.

SMITH—Born at Ft Belvoir, Va, 27 June, to Maj and Mrs Frank B Smith, Qtrs 431-B, Ft Belvoir, a daughter.

SMITH—Born at Ft Riley, Kans, 26 June, to 1st Lt and Mrs John Robert Smith, a son, Kepley Simmons.

SMITH—Born at Ft Riley, Kans, 28 June, to 2d Lt and Mrs Oakland W Smith, jr, a daughter, Linda Diane.

SMITH—Born at St Francis' Hosp, Columbus, Ga, 30 May, to Capt and Mrs Robert L Smith of Ft Benning, Ga, a second daughter, third child, Margaret MacKay; granddaughter of Col (USA-Ret) and Mrs J R Smith of Alexandria, Va, and of Mr and Mrs Joseph MacKay Spears of Chevy Chase, Md.

SOURLOCK—Born at Ft Sam Houston,

2 July, to 1st Lt and Mrs James H Sour-lock, a daughter, Susan Lynn.
STECHER—Born at Walter Reed AH, Wash-ington, DC, 27 June, to CWO and Mrs Adolph Stecher, a son.

Adolph Stecher, a son,
STHLIMAN—Born at Ft Ord, Calif, 23 June,
to Col and Mrs Richard J Stillman, 111
Paulson St, Monterey, Calif, a son, Thomas

later.

ORY—Born at Quantico, Va, 6 July, to Lt and Mrs Fred L Story, a daughter, Lee STRAUS-Born at Ft Eustis, Va, 4 July, to

STRAUS—Born at Ft Eustis, Va, 4 July, to Capt and Mrs Donald Straus, a son.
STROME—Born at Brooke AH, Ft Sam Houston, Tex, 2 July, to 1st Lt and Mrs Donald R Strome, a son, Robert Williams.
STOUGH—Born at Wiesbaden, Germany, 20 June, to T/Sgt and Mrs Bernard O Stough, 686th Air Force Band, APO 633, New York, NY, a son, Erich Otto.
STRUDERMAN—Born recently at Ft Knox, Ky, to 2d Lt and Mrs Richard C Struderman, a daughter.
SUTTON—Born at Griffs AFB, Rome, NY, 4 July, to Lt and Mrs George L Sutton, a son.

son.

TILLER—Born recently at Ft Knox, Ky, to
1st Lt and Mrs Clifton O Tiller, a daughter.

TROTTIER—Born at Ft Riley, Kans, 29 June,
to Capt and Mrs Louis A Trottier, a daugh-

ter, Arlene Mary.

TUGGLE—Born at USNH, Portsmouth, Va.

12 June, to Ens and Mrs William P Tuggle,
3d, a son, William Coke, grandson of Col

& Mrs Wm P Tuggle, jr, TSMC, St Louis,

Mo.
TURNER—Born at La Chapelle, France, 26
June, to 1st Lt and Mrs Howard Turner, a
son, Scott Harrison.
TWEED—Born at La Chapelle, France, 29
June, to 1st Lt and Mrs Thomas Tweed, a
daughter, Theresa Mary.
UNEUH—Born at Fitzsimons AH, Denver, 29
June, to 2d Lt (USAF) and Mrs Eugene

June, H Uni Unruh, a daughter.

VUXNOVICH—Born at Wiesbaden, Germany, 20 June, to M/Sgt and Mrs Michael D Vuy-novich, Hq AMFEA, APO 633, New York, NY, a son, Daniel Hein. WAITS—Born at Osaka, Japan, 16 June, to Sp2 and Mrs Charles E Waits, a daughter, Barbara A.

Barbara A. WAISH-Born at Wiesbaden, Germany,

WALSH—Born at Wiesbaden, Germany, 24
June, to 1st Lt and Mrs Kendall J Walsh,
hq 7050th A I S W, APO 57, New York,
NY, a daughter, Kathleen Ann.
WALTON—Born at Ft Carson, Colo, 22 June,
to 1st Lt and Mrs Ben Walton, 220 W St,
Vrain, Ft Carson, a son.
WAMSLEY—Born at Ft Belvoir, Va, 3 July,
to Capt and Mrs James G Wamsley, 316-C
Vint Hill Farm Station, Warrenton, Va, a
son.

wark—Born at Wright-Patterson AFB, O, 27 June, to 1st Lt and Mrs Donald T Wark,

WELLS—Born at West Point, NY, 29 June, to Maj and Mrs Jack D Wells, a daughter, Ann Mason.

Ann Mason.

WILLIAMS—Born at Ft Belvoir, Va, 3 July, to Lt Col and Mrs Harry E Williams, 7101 Highland Ave, Springfield, Va, a daughter.

WILSON—Born at Wiesbaden, Germany, 21 June, to S/Sgt and Mrs Isaac Wilson, 7100th Air Inst Sq. APO 633, New York, NY, a daughter, Mary Elizabeth.

WOMELDORPH—Born at Valley Forga AH, Phoenlsville, Pa, 26 June, to 2d Lt and Mrs Lloyd E Womeldorph, a daughter.

WOOD—Born at Aberdeen Pr Gr, Md, 26 June, to Capt and Mrs Victor H Wood, a daughter, Victoria M.

WOOTON—Born at Ft Belvoir, Va, 1 July, to Lt Cdr and Mrs William T Wooton, 825 Cavalier Dr, Alexandria, a son.

Cavalier Dr, Alexandria, a son. WRIGHT—Born at Brooke AH, Ft Sam Hous-

WRIGHT—Born at Brooke AH, Ft Sam Houston, Tex, 28 June, to 2d Lt and Mrs Claude L Wright, a son, Claude Hubbard, WRIGHT—Born at Wiesbaden, Germany, 21 June, to 2d Lt and Mrs Gerald J Wright, 7167th ATS, APO 57, New York, NY, a son, Douglas Gerald.
WYNNE—Born at Ft Meade, Md, 30 June, to Lt Col and Mrs Edward P Wynne, 1662 Hetford Road, Towson 4, Md, a son, Peter Andrew.

Andrew.

ZAROWIN—Born at La Chapelle, France, 27
June, to 1st Lt and Mrs Charles Zarowin,
a son, Marc Darius.

ZINN—Born at Valley Forge AH, Phoenixville, Pa, 28 June, to Lt (jg) and Mrs Jack
W Zinn, a son.

Married

Married

ALSCHULER-VAN WYE — Married at Temple Israel, Lawrence, LI, NY, Miss Joy Van Wye, daughter of Mr & Mrs Leonard C Van Wye, and Lt Albert J Alschuler, USAF, son of Mr & Mrs Harold M Alschuler of Temple, Tex.

ANDREWS-BOGERS — Married at the Plymouth Congregational Church, Syracuse, NY, 7 July, Miss Virginia Helen Rogers, daughter of the Dean of the School of Education at Syracuse University, Dr & Mrs Virgil M Rogers, and Mr William Shankland Andrews, son of the Dean Emeritus of the College of Law of Syracuse University, Col (USA-Ret) & Mrs Paul Shipman Andrews.

AYERS-COX — Married at the Wiley Barracks Chapel, Ulm, Germany, 4 June, Miss Margaret Lowe Cox, daughter of Dr & Mrs M G Cox of Independence, Va, and Lt Lawrence F Ayers, jr, USA, son of Mr & Mrs Ayers of Arlington, Va.

BALDWIN-LAPE — Married at St Mary's Church, Annapolis, Md, 9 June, Miss Donna Elleen Lape, daughter of Mr & Mrs Albert E Lape of Annapolis, and 2d Lt Robert Clement Baldwin, also of Annapolis.

BROWN-UPHAM — Married at the Post Chapel, Ft Myer, Va, 7 July, Miss Harriette Anne Upham, daughter of Maj Gen & Mrs John S Upham of Washington, and 2d Lt Frederic J Brown, 3d, USA, son of Maj Gen & Mrs Brown, jr, also of Washington, and

2d Lt Frederic J Brown, 3d, USA, son of Maj Gen & Mrs Brown, jr, also of Wash-

CHAREST-WILLIAMS — Married CHAREST-WILLIAMS — Married at the Church of St Francis of Assisi, Baltimore, Md, 16 June, Miss Elizabeth Anne Williams, daughter of Mr & Mrs Sanders Arthur Williams of Baltimore, and Lt(1g) Philip George Charest, USN, son of Mr & Mrs George Charest of Worcester, Mass. CHRISTENSON-DA CAMPO — Married at the Church of the Redeemer, Baltimore, the Church of the Redeemer, Baltimore, Campo

Mrs George Charest of Worcester, Mass.

CHRISTENSON-DA CAMPO — Married at the Church of the Redeemer, Baltimore, Md, 17 June, Miss Josephine Da Campo of Baltimore, and Maj John M Christenson, son of the late Mr & Mrs Charles W Christenson of Valley Stream, LI, NY.

CHURCH-BAILEY — Married at Palma Ceia Methodist Church, Tampa, Fla, 16 June, Mrs Beauford Thrower Balley and Lt Col George Bowman Church, USA.

COBNAY-McGRATH — Married at the Chapel-in-the-Pines, Ft Lawton, Wash, recently, Miss Patricia Mary McGrath, daughter of Lt Col & Mrs D E McGrath of McChord AFB, Wash, and Capt Florian Octave Cornay, USA, son of Mr & Mrs Ray Cornay of Lifayette, La.

CURTIS-HALEY — Married at the Crescent

AFB, Wash, and Capt Florian Octave Cornay, USA, son of Mr & Mrs Ray Cornay of Lafayette, La.

CUBTIS-HALEY — Married at the Crescent Ave Presbyterian Church, Plainfield, NJ, 7 July, Miss June Haley, daughter of Mr & Mrs Edwin Wayne Haley, and Lt Clinton James Curtis, son of Mr & Mrs Caleb Camp Curtis of Tarrytown, NY.

ENDESS-POPFELE — Married at the Prospect Presbyterian Church, Maplewood, NJ, 7 July, Miss Virginia Ruth Poppele, daughter of Mr & Mrs Jack Robert Poppele of South Orange, NJ, and Lt William E Endres, USAF, son of Mr & Mrs Charles Elmore Endres.

Elmore Endres.
FAIRBANKS-LITTLEFIELD — Married at AIBBANKS-LITTLEFFELD — Married at the Presbyterian Church, Noroton, Conn, 7 July, Miss Jane Meredith Littlefield, daughter of Mr & Mrs Prescott Harland Littlefield of Darien, Conn, and Lt(jg) Rob-ert Kenneth Fairbanks, USNR, son of Mr & Mrs Herbert Kenneth Fairbanks of Has-

tings-on-Hudson, NY.

HABRISON-GROENBOOM — Married at the Village Church, Western Spring, Ill, 15 June, Miss Andrea Kay Groenboom, daugh-ter of Mrs Henry P Groenboom of Down-ers Grove, Ill, & the late Mr Groenboom, and 1st Lt Wentworth Terry Harrison, USMC, son of Lt Gen (USA) & Mrs Wil-liam K Harrison, jr, of Quarry Heights,

CZ.

HULL-WELCH — Married at the First Baptist Church, Washington, DC, 7 July, Miss Betty Jo Welch, daughter of Mrs Walter Otts Welch & the late Mr Welch, and Chaplain James Ernest Hull, USN, son of Mr & Mrs T R Hull of Mobile, Ala.

of Mr & Mrs T R Hull of Mobile, Ala.

LEMPERT-CHAPIUS — Married at the
Roman Catholic Church of the Sacred
Heart, Lake George, NY, 5 July, Miss
Marle-Louise Chapius, daughter of Mr &
Mrs Rene L Chapius, and Ens Richard A
Lempert, USCGR, son of Mr & Mrs Otto
A Lempert of Queens, NY.

MANES-DECKER — Married at the Murphy
Army Hosp Chapel, Waltham, Mass, 1
July, Miss Marion A Decker, daughter of
Mr & Mrs Lambert J Decker of Springfield, Mass, and Maj Charles D Manes,
USA, son of Mrs Bishop Manes of Heber
Springs, Ark.

USA, son of Mrs Bishop Manes of Heber Springs, Ark.

MARKLE-TOWNEE — Married at US Navy Chapel, Washington, DC, 30 June, Miss Patricia Ann Towner, daughter of RAdm (USN) & Mrs George C Towner, and Mr Donald Eugene Markle, son of Mr & Mrs Ira W Markle of Silver Spring, Md.

PERRY-MOORE — Married at the Buckingham Congregational Church, Glastonbury, Conn, 23 June, Miss Turza Ann Moore, daughter of Lt Col (USA-Ret) & Mrs Alleon R Moore of Glastonbury and Mr A Allison

daughter of Lt Coi (USA-Ret) & Mrs Allen R Moore of Glastonbury, and Mr A Allison Perry, son of Mr & Mrs Albert A Perry of West Hartford, Conn.

POPPER-METZEL — Married at the US Navy Chapel, Washington, DC, 29 June, Miss Mary Ellen Cone Metzel, daughter of Mrs Jeffrey Metzel of Washington, and the late Rear Admiral Metzel, USN-Ret, and Mr Robert David Popper.

RICKS-SAVAGE — Married at St Paul's Episcopal Church, Berlin, Md, 2 June, Miss Deborah Ann Palmer Savage, daughter of Mr & Mrs Walter Thomas Savage of Berlin, and Lt Jay Edwin Ricks, USAFR, son of Mr & Mrs Albert R Ricks of Arlington, Va.

of Mr & Mrs Albert R Ricks of Arlington, Va.

SCALES-SMITH — Married at the New Post Chapel, Ft Sill, Okla, 10 June, Miss Barbara Lee Smith, daughter of Lt Col & Mrs David Custer Smith, jr, Ft Sill, and Lt David Emory Scales of Ft Sill, son of Mrs Raymond A Scales of Marletta, O.

SPIVEY-SMITH — Married at Trinity Methodist Church, Alexandria, Va, 23 June, Miss Alice Lucile Smith, daughter of Col & Mrs Lon H Smith of Alexandria, and Lt Donald R Spivey, son of Mr & Mrs. J Seth Spivey of Richmond, Va.

WILL-WALLEEN — Married at the First Congregational Church, Old Greenwich, Conn, 7 July, Miss Linda Walleen, daughter of Mr & Mrs Hans Axel Walleen of Pound Ridge, NY, and Lt(jg) John Mylin, Will, jr, USN, son of Vice Admiral (USN) & Mrs Will of Washington, DC.

WILSON-HARRISON — Married at the Metropolitan Memorial Methodist Church, Washington, DC, 9 June, Miss Polly Harrison, daughter of RAdm (USN) & Mrs. Lloyd Harrison of Ferguson, Mo, and MrDonald Wilson, son of Mr & Mrs James Wilson of Orleans, Mass.

ARRINGDALE — Died at Madigan AH, Ft Lewis, Wash, 3 July, Mrs John A Arringdale, mother of Mrs Fred W Sladen, 1r, wife of Brig General Sladen of Ft Lewis. In addition to her daughter and son-inlaw, she is survived by one granddaughter, Miss Patricia Sladen; one grandson, Cadet, Fred W Sladen, 3d; and three sisters, Mrs. Frank P Stone, Mrs William H Chambers. and Miss Suzanne Baldwin of San Francisco. Burial was at Easton, Md, her former home. mer home.

BRISTOW—Died at San Francisco, Calif, 11.

BRISTOW—Died at San Francisco, Cain, La May, Maj Thomas G Bristow, Ret. BUYERS — Died at his home at Sterling, Ill, 13 June, Col Archie Stanton Buyers, USA-Ret, of a cerebral hemorrhage. He is survived by his widow, Mrs Edna G. Buyers of 1202 W 3d St, Sterling. COOKE—Died at Asheville, NC, 13 May, Maj. Victor R Cooke, Ret.

Buyers of 1202 W 3d St, Sterling.

COOKE—Died at Asheville, NC, 13 May, Maj.
Victor R Cooke, Ret.

COOLEY — Died at USNH, Key West, Fla,
30 June, Capt Hollis M Cooley, USN-Ret,
72. He is survived by his widow, Mrs.
Natalie Hayman Cooley of Coral Gables;
one son, Cdr Hollis W Cooley, USN, nowstationed at Rome, Italy; and one daughter, Mrs. Virginia W Bowe of Severna.
Park, Md. Burial was at the US Naval
Academy Cemetery, Annapolis, Md.
COEDINER — Died at Walter Reed AH,
Washington, DC, 3 July, Col Douglas C
Cordiner, USA-Ret, 71. He is survived by
his widow, Mrs Floride Lipscomb Cordiner
of 4402 Ridge St, Chevy Chase, Md; oneson, Capt D L Cordiner, USN, now on duty
with the Antarctic Expedition; and onedaughter, Mrs Louise C Donoho.
CRAIGIE—Died at Walter Reed AH, Washington, DC, 9 July, Mrs Irene H Craigle,
widow of Lt Col Wallace M Craigle, USA.

—Continued on next page-

Continued on next page

Deaths

From preceding page-

She is survived by her sister-in-law, Mrs Marie S Hall. Interment was at Arlington National Cemetery.

National Cemetery.

CREAN—Died at Portland, Ore, 29 Apr, 1st
Lt Arthur B Crean, Ret.

DANTZLER—Died at USNH, Bethesda, Md,
7 July, Capt Tillman Trotter Dantzler,
USN-Ret, 52, of a heart attack. He is survived by his widow, Mrs Annie Mae Hodges
Dantzler of 1201 Evergreen St, Arlington,
Va; one son, 2d Lt Gerald Dantzler, USAF, of San Francisco, Calif: one granddaughter; his mother, Mrs M A Dantzler
of Winona, Miss; four brothers; and three
alsters. Burial was at Arlington National
Cemetery.

sisters. Burial was at Arlington National Cemetery.

DAWSON—Died at Oakland. Calif, 20 Apr. Capt Charles C Dawson, Ret.

DIXON — Died at Georgetown University Hosp. Washington, DC. 9 July, Col George P Dixon, USAR-Ret, 67, former Vice President of IT&T, Editor of Signal and Vice President of the Armed Forces Communications Association. He is survived by his widow, Mrs Edna Dixon of 20 Belfield Rd, Belle Haven, Alexandria, Va; two daughters, Mrs Richard Haas of Fairfield, Conn, and Miss Penelope Ann Dixon of Alexandria; one son, Mr Peter A Dixon of 2802 Olive Ave, NW, Washington; and one sister. Burial was at Arlington National Cemetery.

ter. Burial was at Arlington National Cemetery.

PRANE — Killed in an automobile accident, near Clarksville, Tenn, 3 July, Mrs Margaret Parsons Drane, 48, wife of Capt William M Drane, USN. Captain Drane and his daughter, Margaret, survived the accident, which occurred while they were enroute to visit Clarksville, Captain Drane's former home, after returning from station at Kodiak, Alaska. In addition to her daughter and husband, she is survived by two other daughters, Mrs Frances Powdrell of Reno, Nev, and Miss Donna Drane, a student at the University of Arizona; her mother, Mrs Frank Parsons of 2220 20th

St, NW, Washington, DC; two brothers; and one sister. Burial was at Clarksville.

EICHMANN—Died at Ft Sam Houston, Tex, 10 June, Lt Col Oltmar W Elchmann, Ret.

FISHER—Died at Indianapolis, Ind, 21 May, Maj Raymond P Fisher, Ret.

FILINT — Died of a heart attack, 11 June, Col John Gardiner Filint, USAR-Ret. He is survived by his widow, Mrs Laura Hancock Flint; and one son, Mr Walker H Filint of 3213 East Pima St, Tucson, Ariz.

GARDNER—Died at Lincoln, Nebr, 11 June, Col Walter J Gardner, Ret.

GIBSON — Died at Fredericksburg, Va, 9 July, Maj Edwin Henry Gibson, Va NG-Ret, 85.

GIBSON — Died at Frederickson, July, Maj Edwin Henry Gibson,

Ret, 85,

IANSON — Died at Arden, NC, 1 July,
Capt Ralph T Hanson, USN-Ret, 67. He
is survived by his widow, Mrs Eleanor
Hanson of Charleston, SC. Burial was at
Arlington National Cemetery, Washington
DC.

DC.

HOPKINS—Died at Elizabethtown, Tenn, 14
May, 1st Lt Olena O Hopkins, ANC-Ret.

JENKINS — Died at his home at Bethesda,
Md, 2 July, Lt Col Ralph Brewerton Jenkins, USMC-Ret, 57. He is survived by his
widow, Mrs Irene Mary Jenkins of 4505
Dalton Rd, Bethesda. Interment was at
Arilington National Cemetery, Washington,
DC.

Arlington National Cemetery, Washington, DC.

KELLY — Died 25 June, Mrs Lillian Wade Kelly, wife of Capt W D Kelly, USN, Chief of Staft, Commander Cruiser Division Two, c/o FPO, NY.

KNOWLES—Died at Highland Park, Mich, 13 May, Col Arthur Knowles, Ret.

MAGRUDER — Died at Walter Reed AH, Washington, DC, 4 July, Brig Gen Marshall Magruder, USA-Ret, 70. He is survived by his widow, Mrs Anne Peyton Magruder of the Cleveland House, 2725-29th St, NW. Washington; one son, Mr Peter Marshall Magruder of Coral Gables, Fla; two daughters, Mrs Loren Fletcher Cole of Palm Beach, Fla, and Mrs William H Craig of Ft Meade, Md; and ten grandchildren. Burial was at Arlington National Cemetery.

MARRIOTT—Died at Augusta, Ga, 24 Apr, Col John E, Marriott, Ret.

MATTHEWS—Died at New Bern, NC, 22 Apr, Capt Thomas G Matthews, Ret.

MAYBEN—Died at her home at Elkins Park, Pa, 7 July, Mrs Elizabeth Mayben, wife of Maj John W Mayben, QMC, USA-Ret, of Lynnewood Gardens, Elkins Park, In addition to her husband, she is survived by one daughter, Mrs William C Gallagher of "Three Chimneys," Bethlehem Pike, Colmar, Pa, and three grandchildren. Funeral services were held on 10 July.

MAYNARD — Died of sener at the home of

"Three Chimneys," Bethlehem Pike, Colmar, Pa, and three grandchildren. Funeral services were held on 10 July.

MAYNARD — Died of cancer at the home of her parents at Arlington, Va, 7 July, Ann Louise Maynard, 13-year-old daughter of Capt & Mrs Russell H Maynard of 5912 No 3d St, Arlington. In addition to her parents, she is survived by two brothers, Midshipman Michael D Maynard, USNA, and David R Maynard. Burial was at Arlington National Cemetery.

McBRIDE—Died at Long Beach, Calif, 30 June, Col Lewis Mitchell McBride, USA-Ret, 76, who played a prominent inventive role in the development of the 4.2 mortar used extensively in WWII and in Korea. He is survived by his widow, Mrs Doris McBride of Arcadia, Calif; four daughters, Mrs Frank L Miller of 4452 Burlington Pl, NW, Washington, DC, Mrs James C Gerhard of Bel Air, Md, Lt Marian T McBride, USAF, and Mrs Daniel Wickham of California; two sons, Mr Lewis W McBride, a civil engineer in Greece, and Mr Paul L McBride of California; one sister, and seven grandchildren. Burial was at Arlington National Cemetery, Washington.

McCULLEY — Died at USAH, Ft Huachuca, Ariz, 2 July, Lt Col Grace E McCulley, 49, Chief of Nursing Services of the USAH, Ft Carson, Colo, while on leave, of a cerebral hemorrhage. She is survived by her father, Mr Harry McCulley of Hyde Park, NY; and one sister, Miss Alice McCulley of 3228 Broad St, Trenton, NJ.

MEACHAM — Died at Tacoma, Wash, 24 June, CWO Simon R. Meacham, SigC.

MENSCH—Died at Elizabeth, NJ, 2 May, Capt George Mensch, Ret.

NEFF—Died 17 May, Col Samuel G Neff, Ret.

NICHOLS — Died at his home at Alexandria, Va, 2 July, LCdr Lewis Emanuel Nichols, MSC, USN-Ret, 55. He is survived by his widow, Mrs Charlotte Nichols of 109 E Oxford Ave, Alexandria; one daughter, Mrs Audrey Mellott of Anandale, Va; and one

son, Lt Horace E Nichols, SC, now serving aboard the USS Oriskany. Burial was at Arlington National Cemetery.

OLECHNA—Died at San Francisco, Calif, 12 June, Maj Frank M Olechna, Ret. O'NEILL—Died at Springfield, Mass, 5 May, Capt Harold E O'Neill, Ret.

O'NEILL—Died at Springfield, Mass, 5 May, Capt Harold E O'Nell, Ret.

PHILLIPS—Died of a heart attack at the Pentagon, Washington, DC, 9 July, Lt Col Royal E Phillips, OrdC, USA, 42, veteran of 19 years' service. He is survived by his widow, Mrs Elizabeth Underwood Phillips, who will reside at Roseboro, NC; two children, Bill and Shearin Phillips; his mother, and one sister. Funeral services were to be held at 3 pm on Friday, 13 July, at the Ft Myer, Va, Chapel, with burial at Arlington National Cemetery.

REICHERT—Died at Norman, Okla, 7 May, Capt Rudolph J Reichert, MC.

RIDLEY—Died in Hawail, 6 June, Capt Ivah Ridley, Ret.

ROARK — Died at Walter Reed AH, Washington, DC, 20 June, Maj Morris Roark, jr, Ret. Burial was at San Antonio, Tex.

SCOTT — Died at the Presidio of San Francisco, Calif, 24 June, Capt Edward R Scott. He is survived by his widow, Mrs Margarete Ingeborg Scott; two daughters, Verena, 11, and Virginia Scott, 7; two sisters; and one brother, M/Sgt Glenn R Scott, USAF, of Offutt AFB, Nebr.

STEELE—Died at Saxton, Pa, 4 May, Capt

STEELE-Died at Saxton, Pa, 4 May, Capt

Francis M Steele, Ret.

STINCHCOMB — Died at New Orleans, La,
8 July, Capt Harry Waring Stinchcomb,
USCG, 53, Acting Commander of the Coast
Guard in the Gulf of Mexico. He is survived by his widow and four sons. Burial
was at Arlington National Cemetery, Washington, DC

ington, DC.

SULLIVAN—Died at Los Angeles, Calif. 2
June, Lt Col Dennis W Sullivan, USA-Ret.

TOBIAS—Killed on the United Airlines plane OBIAS—Killed on the United Airlines plane that crashed in the Grand Canyon, Ariz, 30 June, Capt James W Tobias, jr, USMC, 31, veteran of WWII, stationed at the Marine Barracks, Philadelphia. He is survived by his widow and two children, Kandace, 11, and Taffy, 9, who reside at 7549 Mayland St, Philadelphia, and his mother, Mrs

ECLASSIFIE DE

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays. Payment must be made before publication. Phone Hobart 2-6477.

REAL ESTATE FOR SALE OR RENT

THE TWIN LAKES AREA OF THE ARKANSAS OZARKS. Where peace and contentment reign. Live where you have the best in hunting—fishing. Where mild seasons exist — where good gardens grow. Where neighbors are neighbors. Where people really live. Unimproved lake tracts 10% down \$10.00 per month. Also resorts — homes — farms — ranches. Write for free literature. A. C. Haskin Real Estate Co., Mountain Home, Arkansas.

California

"SANTA BARBARA, the heaven on earth for the retired." For distinctive homes at moderate prices, see Joseph CAPITAINE, Realtor, 3530 State St., Santa Barbara.

NAPA VALLEY: Ultra modern redwood exterior and interior home of 2,200 sq. ft. Four bedrooms, two baths, Glorious 1 acre-plus knoll location three miles N/E of the town of Napa, Near finest country club golf course, swimming pools. Radiant heat, touch lighting, patio, two fireplaces, landscaped, Irrigation system, many other features. Priced to sell at \$34,500, FHA loan of \$19,600 available. Write 3219 Vichy Ave., Napa, for photographs and data.

District of Columbia

SANDOZ, INC. Real Estate, Insurance, 2 Dupont Circle, Washington 6, D. C.

BRADENTON, FLORIDA. We have been building this colony of Retired Service fam-illes since 1936. Write for our Directory. ARMY WIFE, MRS, WATKINS with WY-MAN, GREEN, and BLALOCK.

WINTER PARK, FLORIDA — EDWIN J. HOUSE (Maj. Gen., USAF Ret.) Realtor — 10 yrs. experience in this beautiful area. Post exchange. Officers Club, Commissary, Hospital facilities nearby. Associates: John Weckerling (Brig. Gen. USA-Ret.), Richard G, Herbine (Col. USAF-Ret.). Address: Park Ave., South.

Florida (Cont.)

BEAUTIFUL HOMES, homesites, in restful Clearwater. Sportsman's Paradise. Tropical flowers. Government hospitals. Write for brochure. COL. EDWARD L. HURLBURT. REALTOR. 1152 Cleveland St., Clearwater.

HILL & GOEPPERT — REALTORS — 3604 Manatee Ave., BRADENTON, FLORIDA. We specialize in retirement homes for service personnel—Ralph E, Hill—Lloyd W. Goep-pert—Colonels, USA, Retired.

GAINESVILLE, HOME OF UNIVERSITY OF FLORIDA. Write Col. Geo. S. Price, re-tired, with Arnold Realty Company, 1119 West University Avenue, Gainesville, Florida.

CLEARWATER, FLORIDA — The Spring-time City on the Gulf of Mexico offers the most in climate, recreation and pleasant liv-ing to service people considering retirement. Specializing in Service to Service Families. Write for our brochure, MAURICE M. CON-DON (U.S.M.A. '28), Realtor, 425 Cleveland Street.

ARTHUR B. MILLER, Realtor, J. A. STEW-ART, Col. Retd., Associate, Slesta Key, SARASOTA, FLA.

In PALMA SOLA PARK ON BAY: Fine 2-bedroom masonry home. Owner, officer's widow, must sell. GI loan; liberal terms, HILL & GOEPPERT, REALTORS, 3604 Manatee Ave., Bradenton, Florida.

SATISFYING FLORIDA HOMES, Write, see M. L. McCreary (Col. USA-Ret.) Realtor. L. W. "Eddy" Foy (Col. USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

TAMPA BAY GARDENS, situated on MacDill Air Force Base on "Beautiful Tampa
Bay," in Florida, available to active and
RETIRED MILITARY PERSONNEL, Reasonable weekly, monthly, and annual rates;
have attractive newly decorated 1, 2, and 3
bedroom garden type apartments unfurnished, furnished or furnished completely
for house-keeping. Fully equipped electric
kitchens, tiled baths, venetian blinds, free
water and ground maintenance and play
grounds, new Elementary school. Maximum
safety and security. Base facilities available
to you and your family, including commissary, P.X., new hospital, clubs, pools, golf
course, fishing pier, boats and motors. For
further particulars, write Dept. J. Tampa
Bay Gardens, MacDill Air Force Base,
Florida.

Florida (Cont.)

Attractive 20 acre retirement spot. Ideal camp, fishing or home sight. Close to paved through State highway, \$2,650.00. Harry E. Morse, Broker, 517 Fernshaw Avenue, Eustis, Florida.

EASTERN SHORE — Waterfront homes, farms, estates, F. P. Williamson, Real Estate, Cambridge, Maryland.

For long term lease—charming waterfront property—nice small residence all conveniences—lawn with trees to water's edge—wharf—deep anchorage—fishing—wild game—salling & etc. of the best—ideal setting and neighborhood. On Eastern Shore ten miles from Bay bridge, EASTERN SHORE ESTATES COMPANY, Centreville, Maryland.

Beautiful acre and half 270 ft. sand beach on wide river only hour's run from D. C. Box 119, The Journal.

New Hampshire

HOPKINTON, NEW HAMPSHIRE — A charming country property, superb views of the White Mountains. Main House is year-round residence, stone and clapboards. Also six-room guest cottage. 48 acres including fields, woods, and orchard. Photographs available. \$23,500. Henry M. Shreve Estate, c/o Orr and Reno, Concord, New Hampshire.

North Carolina

RETIRING? COME TO ASHEVILLE. Superior year around climate. Cool summers. Mild winters. Elevation 2200 feet. Write Lt. Col. C. B. King, Retired. DILLARD REALTY COMPANY, Asheville, N. C.

FORT SILL—Our 50th year in handling sales and rentals for Army personnel, Kennedy & Company, Lawton, Oklahoma.

South Carolina—Retirement 150 acre mountain cattle farm, 6 room house, cabins, barns, outbuildings, corrais. All modern. Bold mountain stream. Hunting and fishing, Equipment. Hereford cattle. Elevation. Mild winters and summers. Main highway, \$33,000. Brochure. Oconee Hereford Farm, Mountain Rest, S. C.

SAN ANTONIO. Homes, home sites, commercial properties; 30 years' experience. THOMAS S. GARRETT, 4600 Broadway — TA 6-2321. Associates—Thomas S. Garrett, III (USMA June '43), Robert L. Brunzell, (USMA '30), Stanton T. Smith, Col, USAF-Ret.

SAN ANTONIO. Specializing in better homes in the choice NorthEast section—Convenient to Ft. Sam Houston, Army Medical Center and Randolph A. F. Base. PHARR CO., REALTORS, 4900 Broadway. TA. 6-0606.

TRANSFERRED TO WASHINGTON? Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. E. MALCOLM, REALTOR, 4823 First Street, North Arlington, Virginia, Jackson 7-3024.

For complete real estate service. Northern Virginia. Homes, farms, estates, Sales and rentals, Write or call for free list and valuable information, map. RICHARDSON & HALL, INC., Radio Building, Arlington, Virginia. JAckson 7-8108.

Mathews County, Va. Retirement home, near congenial neighbors, on salt water, 24 acres with attractive home and outbuildings, Owner will sacrifice. G. B. Lorraine, Richmond Federal Bidg., Richmond, Va. Virginia Properties—Seashore to Mountains. Write for free booklet "Virginia."

16 MINUTES TO THE PENTAGON from the new Luria split-level homes in Bren Mar Park, Virginia, just off Shirley Highway. 3 bedrooms and den; 1½ baths. G.I., and F.H.A. "In-Service" loans available. Free literature available at your request. Other selected homes available for sale or rent. LURIA BROS., 2048 Wilson Elvd., Arlington. Va. JA 7-8500.

Rhodabell Thomsen of 1264 Crestwood Ave, Toledo, O. Burial was at Arlington National Cemetery, Washington, DC.
WHITLER—Died at Indianapolis, Ind, 19 Apr, 1st Lt Charles N Whitler, Ret.
WITTE—Died at Ft Sam Houston, Tex, 21 June, Lt Col George Witte, Ret.
WOODLEY—Died at Durham, NC, 11 Apr, 1st Lt Callie D Woodley, ANC-Ret.

2

Obituaries

Col. George P. Dixon, USAR-Ret.

Graveside services for Col. George P. Dixon, USAR-Ret., who died at Georgetown University Hospital, Washington, D. C., on 9 July, were held at Arlington National Cemetery, on 11 July. He was

National Cemetery, on 11 July. He was 67 years old.
Born in Worcester, Mass.. Colonel Dixon was graduated from Worcester Polytechnic Institute in 1912. He began his Army career with the National Guard in 1916 and served in the active Reserve during both World Wars with the Army Signal Corps. Between the wars, he remained a Reserve officer in the Signal Corps, until his retirement as a full colonel in January 1949. During WWII, he was Chief Signal Officer for the 8th Air Force and Director of Communications for the US Air Forces in Europe, for which outstanding service, he received many decorations.

standing service, he received many decorations.

His background in the communications field began with the Pacific Telephone and Telegraph Co. in 1912. He continued with the Bell System, in the Western Electric Co. and the New York Telephone Co., until 1929, when he joined the National City Bank of New York where he was in charge of communications until 1940. After WWII, Colonel Dixon was made a Vice President of International Telephone & Telegraph Corp. and was regional Vice President in Brazil for 18 months. At the time of his retirement in New York.

After his retirement from the IT&T, Colonel Dixon was named Executive Secre-

tary of the Armed Forces Communications Association, Washington, (n o w the Armed Forces Communications and Electronics Association) and Editor of the Association's journal, Signal. In 1953, he became Executive Vice President and continued in this position and as editor of Signal, until the time of his death.

He is survived by his widow, Mrs. Edna Spitzer Dixon of 20 Belfield Rd., Belle Haven, Alexandria, Va.; two daughters, Miss Penelope Ann Dixon, and Mrs. Richard Hass of Hartford, Conn.; one son, Mr. Peter A. Dixon of Washington; and one sister, Mrs. John W. Bishop of Harwich Port, Mass. tary of the Armed Forces Communications

Brig. Gen. Marshall Magruder, USA-Ret.

Funeral services for Brig. Gen. Mar-shall Magruder, USA-Ret, who died at

Funeral services for Brig. Gen. Marshall Magruder, USA-Ret, who died at Walter Reed Army Hospital, on 4 July, after a short illness, were held at the Ft. Myer, Va. Chapel, on 6 July, with burial at Arlington National Cemetery. He was 70 years old.

General Magruder, who was born in Washington, attended Emerson Institute and George Washington University, where, while a student, he rose through the ranks to command Co. K of the Second Infantry, D. C. National Guard. In 1908, he was commissioned a second lieutenant in the Field Artillery and began his career with the 6th Field Artillery. He served on the Mexican Border in 1912, had foreign service in the Philippines, went overseas with the 1st Division in 1918. and served in Hawaii in 1935. In 1940, when the First Armored Corps was created. General Magruder was promoted to brigadier general and made Chief of the Armored Force Artillery, with the task of developing the tactical use of armored artillery. He later trained and commanded the 14th Field Artillery Brigade. His last duty, before retiring in 1946, was with the War Department Manpower Board for the Southeastern States.

A brother of the late Maj. Gen. Bruce Magruder, he is survived by his widow, Mrs. Anne Peyton Magruder of Cleveland House, 2725 29th St., N. W., Washington; one son, Mr. Peter Marshall Magruder of Coral Ga-

bles. Fla.: two daughters. Mrs. Loren F. Cole of Palm Beach, Fla., and Mrs. William H. Craig of Ft. Meade, Md.; and ten grand-

PL 810 Retirements

The Army has placed the following named National Guard and Reserve officers on the retired list upon their attainment of age 60 and completion of at least 20 years crediable service as provided under Title III, PL 810, 80th Congress:

Colonels
Lane, T A
Lippitt, S B
Studwell, J R
Wheaton, S L
Briney, A T, NG
Patterson, J N
Correling, M M McNary, R G Dixon, S, NG Pinther, H O Wright, H D Wright, H D
Dows, S R
Lemon, B J
DeRamus, J D
Barry, J W
Adkinson, N B
Doane, J H, NG
Christensen, E G
Richmond, C Patterson, J N
Corpening, M M
Taylor, H C
Lenk, D A
Berl, W, jr
Hubbard, W C Heverly, P M Curtner, M L

Curtner, Mr.

Lt. Colonel
Carter, J S
Wilder, T G
Welgandt, H N
Parr, P L
V
Spence, D A
Rosenthal, L H
Mattson, E J
Smith, D Q
Harris, H C Parmalee, TS
Dishner, PJ
Britton, AC
Price, EC
Campbell, GW
Kelly, FA
Warner, OM
Kemp, GF
Shaw, RG
Snyder, RF Shaw, R G Snyder, R F Kaplan, J A Cranston, C J Smith, R Q Mann, G L Bissell, C W Blake, FO Harper, EN Swanson, E H Brown, L T Donoho, M T Dickinson, G C Tye, T H Bissell, C V Sloan, F S

Tye, T H

Major
Werner, L
Gattman, L W
Higgins, L W
Miller, J R
Bowman, H L
McLean, C E Hammond, W F Rolph, C J Berg, R O Farr, W E Blan, O L Harding, C O Rector, C R

Army Navy Air Force Journal 14 July 1956 (Vol. 93, P. 1457) New Army Captains

From page 29—

McIlwain, R. H., Ini
McMenemy, D. H.,
QMC
McNeil, A. A., TC
Mears, R. E., Inf
Meeken, S. R., Ir, CE
Moffat, J. L., CE
Morse, W. C., Inf
Muller, R. W., Inf
Naramore, J. E., Arty
Nelson, R. W., Inf
Oates, A. M., TC
O'Hara, M. V., Arty
Okamura, F. F., AGC
Olcott, F. R., Arty
Overby, L. M., Inf
Owens, G. L., Inf
Parkins, E. S., CE
Poole, J. H., Inf
Proctor, D. A. K. AS
Quigley, J. F., CE
Rallis, J., Arty
Redding, F. P., Inf
Richardson, P. S., Jr.,
Armor
Ritchie, J. G., MPC
Rizor, G. A., Ir, SigC
Roberge, R. A., CE
Roderiguez-Vazquez,
Nestor, Inf
Rutledge, C. T., OrdC
Salamone, F. L., AGC
Sample, F. W., Armor
Sampson, L. B., QMC
Sawyer, K. A., SigC
Scalise, S. A., Inf

McChristian, G E, CE
McDowall, D G, Inf
McIlwain, R H, Inf
McMenemy, D H,
QMC
McNeil, A A, TC
Meeken, S R, E, Inf
Oates, A M, TC
O'Hara, M V, Arty
Okamura, F F, AGC
Olcott, F R, Arty
Overby, L M, Inf
Owens, G L, Inf
Proctor, D A K, AS
Sugleby J F CE

McMartz, J J, TC
Schwartz, J J, TC
Schwart, J A, CE
Schwart, J A, C Torres, L.J., Arty
Trowbridge, J.A.,
SigC
Tucker, G.G., jr, Arty
Veazey, E.L., Inf
Volk, B.R., Inf
Wall, J.E., OrdC
Wall, J.C., CmlC
Welsweaver, W.C.,
Armor
Wells, R.M., CE
Whitted, J.G., Inf
Wilkins, H.J., Arty
Willhite, R.K., QMC
Williams, R.D., AGC
Wolffe, P.D., MPC
Woodrow, R.T., Inf
Woods, G.H., jr, Inf
Yoder, D.A., Inf

Commands USNH Pensacola

Capt. Joseph V. Land, MC, USN, has succeeded Capt. George F. Bodgett, MC, USN, as Commanding Officer of the U. S. Naval Hospital, Pensacola, Fla.

≡C L A S S I F I E D**≡**

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays. Payment must be made before publication. Phone Hobart 2-6477.

Virginia (Cont.)

Are you ordered to Washington, D. C.? Do make our office your headquarters. Our Mrs. Jenkins will do all possible to solve your housing problems. Ask-Us? Realty Company, 4350 Lee Highway, Arlington, Va. Tels. JAckson 8-1252—JAckson 7-2659.

Excellent waterfront property. House possesses charm and most convenient. Furnace (HW), view unsurpassed. Fine opportunity to get bargain. Owners selling due to illness. For further details: Mabel Billups, Broker, Mathews, Virgipia.

NEW RETIREMENT HOME, 80% completed, in beautiful location overlooking Chesapeake Bay. 4 acres, sandy beach. Planned for 4 bedrooms, bath, spacious living and dining rooms. Due to death, offered at great sacrifice. For full particulars write Capt. H. C. Robison USN, (Ret.), Broker, White Stone, Va.

3 hours from Washington, twenty-five acres, new house, 3 bedrooms, 2 baths, near resorts, cool nights. Write Shawhanfield, Goshen, Va.

BEING TRANSFERRED to Washington — Pentagon — Fort Belvoir? Live at HUNT-ING TOWERS in Alexandria, Virginia, on the Potomac. . . This area's only waterfront apartment, 15 minutes to Pentagon, Washington. 20 minutes to Fort Belvoir. Efficiency and 1 bedroom apartments, Swimning pool, yacht basin, shopping center. Illustrated brochure and rates on request. HUNTING TOWERS Rental Office, Alexandria, Virginia, King 8-8484.

NOW You Can Own A New Garden Type Cooperative ENGLESIDE APARTMENT In Beautiful Convenient Arlington. 10 Minutes to Pentagon or Washington. D. C. \$13,500 and \$14.750. A maintenance monthly fee of \$48 covers all utilities, insurance, janitor service, repairs and taxes, \$7,200 first trust — \$57 monthly for principal and interest, reducing to \$43 per month in 5 years. . . . These large rooms (975 sq. ft. living space) are perfect for the military man and Government worker, either active or retired. Complete freedom from the worries and responsibilities usually connected with owning a house and grounds. Two large twin size bedrooms. . . G. E. model kitchens, balconles and garages . . . and auditorium for your parties. Write or nhone M. T. BROYH L. & SONS, Builders—Insurers—Reultors, 4624 Lee Highway, Arlington, Va. JA 4-1300.

Virginia (Cont.)

ORDERED TO WASHINGTON? Live in Virginia—better schools, lower taxes. We have temporary rentals, everything furnished, by the week or the month, while you locate a permanent home to rent or buy. Write us your requirements, E. W. Walker, LCDR. Ret., representing HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia, KE 8-5350. Open 9 till 9.

WARWICK VILLAGE — \$115.00 month, 3 bedroom homes, individual basement with Westinghouse washer, dryer, disposer. Lawns and maintenance service included in rent. 5 minutes by bus to Pentagon Concourse. Schools, churches, shopping close by, Furnished units also available. Call or write for brochure. Mount Vernon and Commonwealth Avenues, Alexandria, Va. TEmple 6-8912.

VELOPING "BELLEHAVEN" adjoining the Country Club and overlooking the broad Potomac in northern Virginia's most sought after location. Over 300 photos of current listings of homes in a wide price range at our office, Rental and sales office open every day 9 to 9, VERNON REALTY CO., INC., 2007 Mt. Vernon Avenue, Alexandria, Va. KIng 8-3106. Vernon Realty Co., Inc., PRESENTLY DE-VELOPING "BELLEHAVEN" adjoining the

HOUSING FOR MILITARY IN THE WASH-INGTON AREA: Know the problem! Our staff, with over 185 cumulative years of actual military service, stands ready to assist you with your Washington Quarters problem. Send for free Military Financing, Sales and Rental Bulletin — ROUTH ROBBINS REAL ESTATE CORP., 1713 King Street, Alexandria, Virginia—King 8-4000.

BOB DUNCAN REAL ESTATE — INSURANCE can solve your housing problems in
Northern Virginia. SALES—the right property for you. RENTALS—all types: MANAGEMENT—experienced service. Hundreds
of satisfied clients—you will be too! Write
or visit us at 322 S. Washington St., Alexandria, Va., King 8-8015.

ALEXANDRIA, VIRGINIA, REAL ESTATE.

"A Service organization for Service people."
Whether BUYING, SELLING, RENTING or PROPERTY MANACEMENT, Consult—THE
M. H. BARRY ORGANIZATION, 2206 Mount Vernon Avenue, Alexandria, Va. King 9-0078, King 9-3630 Vernon Aven King 9-3630.

LEESBURG, VIRGINIA—small suburban estate of 15 acres about 3 miles from town. Substantial fully modern 3-bedroom home built 1934. Area of retired and commuting Service Officers. Contact H. I. Tiffany, owner or John Allen Johnston, Agent.

Virginia (Cont.)

DODONA MANOR, the Loudon County, Virginia, country estate of General and Mrs. George C. Marshall, built in 1790, is within the town of Leesburg and only 30 miles from Washington, D. C. Containing 15 rooms, 5½ baths, 5 fireplaces, this brick colonial home is on 4 acres of beautifully landscaped ground. GEORGE MASON GREEN, CO., Exclusive Agent, 2039 Wilson Bivd., Arlington, Va., JAckson 4-1400.

LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. THE DARBY COMPANY, 2319 Wilson Blvd., Arlington, Virginia. JAckson 5-9393.

Washington

FORT LEWIS, McCHORD AND MADIGAN HOSPITAL PERSONNEL. Lakewood center, finest residential and shopping area, only five minutes away, Contact Lakewood's foremost realtor service for advance information on housing. Complete rental department, free up-to-date maps of area on request. Write us, or Telephone Lakewood 2104 on arrival. Be sure it's LAKES REALTY, INC. 9523 Gravelly Lake Drive, S.W., Tacoma 99, Washington. At Lakewood Center. Member of Tacoma and National Real Estate Boards, Realtor, Ray Palmer, Captain CE-AUS-Res.

AUTOMOBILES

"BUY WITH CONFIDENCE" Best Final Delivered Prices on CHRYSLERS — PLYMOUTHS, Complete dockside service for returning personnel, Additional saving at factory, No State Sales Tax, Choice of financing and insurance at lowest rates, F, S, Pearson Sons, Inc. Hurffville, N. J.

DETROIT'S OLDEST FORD DEALER, Buy direct and save. Immediate delivery. Write Sales Manager, 13115 Mack Avenue, Detroit 15, Michigan.

NEW CHEVROLETS—Immediate San Francisco delivery. Factory deliveries arranged if desired. Special Servicemen's discount. terms, insurance and financing. Call us on arrival in San Francisco or contact us by mail. Herb's Chevrolet Co., 383 Miller Avenue, Mill Valley, Calif. Dunlap 8-0441.

OPPORTUNITIES AVAILABLE

ATTENTION: RETIRED OR RESERVE OFFICERS: Here's an opportunity to represent an established, respected company. In most cases you can choose the area in which you wish to live. Average earnings of retired officers now with the company are more than \$10,000 a year. Write Box 100, The Journal.

RETIRED OFFICERS living in vicinity of military installations to represent a major company in public relations on a part time basis. Send qualifications to Public Relations Department, P. O. Box 247, Grayson Street Station, San Antonio, Texas.

ATTENTION: Retired or Reserve Officers— Appointments to faculty available for instruc-tors to teach secondary school Spanish and French, in a prominent eastern military academy. Write Box 120, The Journal.

OFFICERS SERVICE CLUB

OFFICERS SERVICE CLUB — 1644 21st Street, N.W., Washington, D. C. — ADams 2-2400. Downtown private Club with hotel facilities and social events.

FOR SALE

WHY POLISH your military insignia? Wear fine quality Balfour rank insignia—all ster-ling rhodium plated to prevent tarnishing. 10K gold also available. Free pamphlet. L. G. Balfour Company, Attleboro, Mass.

JAPANESE Sumaral sword, over 600 years old! 40" blade. Ornately decorated, Silk cord. \$300. Complete. Griffith, 613 Latham, Wynne-wood, Pennsylvania.

NEW FURNITURE

Your best buy in the Washington area on better grade nationally advertised furniture. SAVE 25% to 30%. Shop them all, but compare our prices before you buy. All merchandise guaranteed, BROTHERS FURNITURE COMPANY, Baileys Cross Roads, Alexandria, Virginia, JEfferson 2-6900.

EDUCATIONAL OPPORTUNITIES

QUALIFY FOR A COLLEGE EQUIVA-LENCY DEGREE by comprehensive exami-nation. Double your chance for promotion, better pay, etc. No courses. Free details, Cramwell, D-7, Adams, Mass.

INDUSTRY IN DEFENSE

Services Will Build 84.218 Home Units

The Pentagon was urged this week "to do everything possible" to provide more housing for military families.

However, a serious threat to the over-all housing program also developed at the Capitol (see "Future Housing Hits

The urgent request to speed up housing came from the House Appropriations Committee which gave its approval to a \$1.4 billion Armed Forces construction program, including about \$80 million for family housing in the States and \$150 million overseas.

The Committee said the Services "must devote greater effort" to family housing.

Methods of warfare are becoming increasingly complex and technical, the Committee noted, as are the duties and responsibilities of the individual servicemen. And, technicians trained by the Services are in constant and increasing demand for employment in private in-

dustry.
"While the Services cannot provide all of the benefits entailed in private em-ployment," the Committee counselled, "reasonable living conditions, a basic re-quirement, can and should be provided."

The construction budget approved by the Committee is expected to be in-creased substantially before it goes to the White House. A House-Senate con-ference committee already has approved a \$2.1 billion authorization for military public works public works.

Family housing included in the public works bill and in the Capehart program totals more than 84,000 units for the new

totals more than 84,000 units for the new fiscal year which began on 1 July. Here is a breakdown, by Service, showing the number of units to be constructed with appropriated funds, the number to be built overseas under the surplus agricultural commodities program, the number to be erected under the Capehart program, and (in the Air Force) the number to be constructed under the Rental Guaranty Program:

Navy- Air

Navy- Air
Army USMC Force Appropriated Funds . Surplus Agricultural

Commodities 505 — 607 Capehart Program .. 19,000 7,670 52,000 Rental Guaranty 19,701 8,008 56,509

Total will be constructed during 1957, but the Appropriations Committee "urged" the Pentagon "to do everything possible to expedite all family housing construc-

The 84,218 units will cost more than \$113 million.

Fairchild Backlog Up; C-123 Orders Total 279

Fairchild Engine and Airplane Corporation reports receipt of approximately \$90,000,000 in new orders, bringing their backlog to substantially more than \$200,-000.000

Richard S. Boutelle, Fairchild president, said new major contracts have been received during the second quarter and include orders for the Fairchild C-123 assault transport, the Fairchild F-27 commercial turbo-prop ttransport, large B-52 component subcontracts; a new light-weight, high performance jet engine for the Air Force; additional quantities of J-44 jet engines; missile and radar equipment and Stratos accessories. All but one order, which is covered by a letter of intent, represent signed contracts. The Air Force has placed an order for

The Air Force has placed an order for another 42 C-123's and spare Parts for these planes. Mr. Boutelle pointed out that this contract, which will run through June 1958, brings to 279 the number of C-123's now built or on order for the Air Force. Other Division contracts cover a prototype of a pi-tail version of the C-123 with other improvements such as a wider landing gear, and a prototype of a VTOL aircraft.

Bomb Test Veteran Named AMF Director

Sidney F. Musselman, formerly Project Control Manager of the Engineering Division of American Machine & Foun-Division of American Machine & Foundry Company, has been appointed Director of Engineering Operations. During WW II he served as Chief of the Gun Carriage Branch of the Artillery Development Division, Research and Development Service, in the Office of Chief of U. S. Army Ordnance in Washington. He later became Chief of the Artillery Development Division. In 1946 he was put in command of the Army Ordnance section of Joint Task Force One for test ing of all Ordnance materiel and am-munition during the first atomic bomb tests at Bikini Atoll. He was released in 1946 with the rank of Lieutenant Colonel.

Notes On Industry

Consolidation of design, development and manufacturing accessory activities into a single Accessory, Manufacturing and Test Department at the Propulsion Research Corporation, a subsidiary of the Curtiss-Wright Corporation, Santa Monica, Calif., has been announced today by A. V. Finn, President. The new Accessory Department designs and builds cen-trifugal and axial flow blowers with capacities up to 60,000 cfm, air-driven fuel pumps, components of cabin conditioning units and anti-icing fans.

Five major airlines have made known their acceptance of the new Integrated Flight Instrument System designed by Kollsman Instrument Corporation. The system provides corrected altitude for the entire range of the aircraft. Douglas Aircraft Company was the first airframe manufacturer to announce acceptance of the Kollsman Integrated Flight Instru-ment System for use on the DC-8.

Edward T. Keast, jr., has joined Pia-secki Aircraft Corporation at Philadelphia as Project Engineer on the new Sea Bat," Frank N. Piasecki, President, "Sea Bat," Frank N. Plasecki, President, announces. Until recently, he held a similar position with Vertol Aircraft Corp. The "Sea Bat" will be completely automatic in flight, controlled electronically from shipboard or land bases.

Plans for a \$600,000 expansion program for the Bell Aircraft Corporation plant at Hurst, Tex., have been announced by Vice President Harvey Gaylord. Approxi-mately 40,000 square feet of manufacturing floor space will be added to the Bell-owned facility, Gaylord said, boosting the investment in the division to nearly \$16.-000,000 and floor space to more than 625,000 square feet.

J. E. Williams has been appointed vice

president and general manager of the Western Brass Mills Division, Olin Mathieson Chemical Corporation.

The Stockham Valves and Fittings Co., Inc., of Birmingham, Ala., has been presented the Department of Defense Reserve Award "... for outstanding cooperation with Reserve activities of the Armed Forces" in ceremonies. Mr. Richard J. Stockham, President, accepted the award from Lt. Gen. Thomas F. Hickey, USA, Third Army Commander, who pre-sented the citation on behalf of Secre-tary of Defense Charles E. Wilson.

A bulldozer-type machine, designed for moving crashed bombers from runways, has been delivered to the Air Force by R. G. LeTourneau, Inc. Two of them can remove a 400,000-pound crashed bomber in less than 20 minutes

Joseph R. Pernice, Chief of the Electronics Section of NATO's Production and Logistics Division, has been appointed MANAGING DIRECTOR of Collins Radio Company of England, Ltd. He assumed his new position 1 July after release from his North Atlantic Treaty Organization assignment in Paris. The firm is a subsidiary of Collins Radio Company of Cedar Rapids, Iowa.

U. S. COAST GUARD

Secretary of The Treasury—George M. Humphrey Commandant—Vice Adm. Alfred C. Richmond

ACCEPTANCE trials of a new 52-foot lifeboat have been completed at the Coast Guard Yard.

The vessel was designed by Headquarters of Engineering to fulfill requirements specified by operating officers and men, representing the first major change in Coast Guard lifeboat design in more than 20 years.

The conventional double-ended hull form has been retained, but twin screws and steel construction have been added. The superstructure and interior trim are made of aluminum alloy. Advanced fea-tures include fire and salvage pumps of 500 gallons per minute capacity driven by the main diesel engines; improved visibil-ity and protection at inside and outside steering stations; power driven anchor windlass and towing capstan; forced ven-tilation and electric heating for compartments; complete galley, messing and living accommodations; fathometer; radio direction finder, and radio communication equipment.

The first of the new vessels has been assigned to Yaquina Bay Lifeboat Station, Ore.

President Eisenhower has appointed 154 Regular and Reserve officers to the next higher rank for temporary service with dates of rank from 1 July 1956.

Of the total number, one dons two-stars, 13 move up to four-stripe rank, 27 to three-stripe rank, 43 become lieutenant commanders, and 70 lieutenants.
The names of the appointees are:

TO REAR ADMIRAL Roland, Edwin J

TO CAPTAIN

McCaffery, Robt E Harned, Albert E Walsh, Quentin R Rea, Richard F Thayer, Louis M, ir Broach, Claude H Kerr, Evor S, jr

Bakutis, Walter S Carlson, Edgar V Opp, Clayton M Brunner, Loren E Columbus, Chas E Sutter, William L

TO COMMANDER

Carkeek, Stephen G Horton, Normal L Pearce, Henry A, jr Jenkins, William A Natwig, John Natwig, John Hutchins, Roy M, jr Clark, Bernard T McGuire, M C, (R) Estey, Roland H, jr Parsons, Fred W Roberts, Arthur I Diggs, Aubrey L Lague, Louis L Aune, Oskar F

Harmon, Freeman H Cumberland, W J Waters, James C Hutcheson, Harold A Ball, B V, (WR) Smith, Stanley L Ball, B V, (WR)
Smith, Stanley L
Langlols, Chas H
Callendo, A J, (R)
Curwen, Walter, jr
Summerfield, Albert J
Alger, David M
Bennett, Chas C
Dameron, Ben B

TO LIEUTENANT COMMANDER

Fallon, Thos J
McNatt, Herman S
Ragan, Richard C
Tooloose, Geo E
Sale, William E
Kent, Lloyd L
Christensen, A B
Chirnside, Robt P
Niesz, Ralph W
Mitchell, Mark F
Ullery, Donald E
Rea, Robert N
Long, Robert B, Jr
Schwing, Robert G
Ward, Alvin N
Mattila, Risto A
Ball, Wm D, Jr
Dillian, James A
Brown, William C
Price, Robert I
Anderson, Frank C Anderson, Frank C Healy, Robert J

T COMMANDER
Obarski, Jopn P
Brown, Gerald G
Barrow, Winford W
Peistrup, Clifford F
Williams, Robert E
Russell, Stanley B
O'Hara, Joseph B
Welliver, Marc, 2d
Seehorn, Willis N
Williamson, Leslie J
Flesh, Martin W
McCrory, Eugene E Flesh, Martin W
McCrory, Eugene E
Rondestvedt, David R
Moser, Kevin L
Lyon, Jack D
Clifton, Douglas H
Pearce, Allen C
Walker, David C
Porter, David C
Sjamens, Abe H Siemens, Abe H Morton, Jas H B

TO LIEUTENANT

Klenk, John L
Baker, Earl A
Kashuba, George J
Wilson, Swain L
Moberg, Phillip B
White, Lawrence A
Nuzum, John S
Bleakley, W R, jr
Phillips, John S
Doyle, Geo T, jr
Fournier, John H
Haugher, Richard O
Jacobs, Richard L
Zumsteln, Louis L
Manning, Alfred P, jr
Roy, Geo J, jr
Witter, Robt W
Martinez, John G
Gannaway, Ted L

TENANT
Grant, Robert B
Morrill, Norman S
Jordan, Byron W
Ferrier, Russell H, jr
Kaetzel, David M
Welsh, Myron E
Sperry, Frank M
Wals, Cletus J
Ewels, Robt F
Magill, Lincoln C, (R)
Maxwell, Chas L
Moss, Don R
Levey, James H, (R)
Eaton, Melvin H
Mears, Leslle A
Adams, Victor M
Bothell, Lee W
Harmon, Robt P

Moss, Robt A
Thomas, Richard M
Muir, Daniel L
Hall, Graham
Steinmetz, Jno L, Jr
Yost, Edward F, Jr
Wilks, Henry, Jr
Hratko, Joseph P
Martin, Chas E
Wyatt, Hugh C
Poweil, Robert C
Maloney, George E
Knapp, Richard J
Russell, Robert
Schubert, Fredk P
Bassett, R C, Jr

Jenkins, Claude W Miller, Geo D, Jr Linnemann, Eugene Mortensen, Carl M Christiansen, Perry Kollmeyer, Robt H Donovan, Joseph F Janczyk, Edmond DeLaat, Peter J, Jr Branham, Robt C Baetsen, R H, Jr Lucas, Robert S Carlston, Robert A Lobkovich, John F Linde, David J Dewing, Bruce W

ASSIGNMENT CHANGES

CAPTAIN

Davis, Kenneth S, COMINTICEPAT, to OGD1

Davis, Kenneth S, COMINTICEPAT, to CGD1 (SAR).
Hoyle, Richard M, Desig Inspector General.
Scheibel, William B, CGD1, Chief, Operations Division (DIFOT).
COMMANDER
Clark, Benjamin P, Hq, to CGD12 (dcr).
Dean, Martin J, MIO, Mobile, to CGD8 (Admin).

min). Goodwin, Kenneth R, Desig XO, CGAS, Eliz-

abeth City.

Helmer, Frank V, CGD13, to CGD12 (p).

Serenberg, Russell A jr, CGD12, to CGD3 (Chief, Intel & Law Enforcement).

Waldron, Robert, Desig XO, CGAS, Port An-

LIEUTENANT COMMANDER

Clizbe, Garth D, Morris, to Hq (OPL).
Estey, Roland H jr, CGBase, Portsmouth, Va.
to CGD3 (e).
Greene, Charles A, Desig XO, CGAirDet, Barber's Pt.
Horton, Norman L, Desig XO, CGAS, Miant.

norton, Norman L, Desig XO, CGAS, Mlaml. Richardson, Edward A (R), Home, to Mata-gorda (XO) New Service No 5799. LIEUTENANT Hall, Robert S, Elec Eng Sta, Wildwood, to Mallow (XO).

Hall, Robert S, Mallow (XO).

Hodges, Richard D, CGBase, Sand Island, to CGBase, Galveston (Eng Type Duty).

Johansen, Norman A (R), CGD7, to CGD8

Johansen, Norman (dcr).

(dcr).

Meekins, Alton W, Madrona, to CGBase.
Portsmouth, Va (XO).

Otto, Lawrence J, CGLorSta, Hawaii, to CGD
9 (Chlef, Readiness Sec).

LIEUTENANT (JG)

LEUTENANT (JG)
Ard, Edward J, Mallow, to Hq (F).
Bird, Ben A (R), CGLorSta, Blorka, to CG
Base, Terminai Isl.
Cubberly, Norman G, Campbell, to CGD3.
Danielsen, Arnold M, Coos Bay, to CGD3.
Frost, James A Jr, CGD11, to Pontchartrain.
Jacobs, Richard L, RPI, Troy, NY, to CG
Base, Sand Island (Civil Eng).
McIntosh, David F Jr, Androscoggin, to Fit
Tng Group, Guantanamo Bay, Cuba.
Morgan, Rex R, Storis, to Gresham (Eng
duty).

duty).
bule, Frank L (R), CGLorSta, Tarumpitao,

to COTP, Boston.

Wooley, Robert P (R), CGBase, San Juan, to CG-83506 canceled.

Cole, Stuart H (R), Pontchartrain, to CGD11 (RCC).
Dorini, Donald K (R), CNAVANTRA, Corpus Christi, to CGAS, Brooklyn, amended to CGAS, St Petersburg (DIFOT).
Patterson, James A (R), Academy, to CGD7 amended to COMGANTS (Clv Eng duty).

CHIEF WARRANT

form, Lawrence A, CGSupDep, Ketchikan, to CGRecCen, Cape May, canceled.

WARRANT

Bent, Leroy F, CGRecCen, Alameda, to Avoyel.

Richtman, Rolland H, Eatons Neck CGLBSta.

to Sorrel, canceled, to CGD3 (FurAsDu).

RCA Builds Fire-Control Radar For Starfighter

The Radio Corporation of America has developed and is producing a compact, lightweight electronic fire-control radar system for the F-104 Starfighter, Theodore A. Smith, Executive Vice-President, RCA Defense Electronic Products, announces.

Mr. Smith said that "a major feature of the system is a bright radar display which, for the first time, will enable a pilot to view the radar picture in broad daylight without the encumbrance of a light-shielding hood."

Sec'y. Quarles Fights On

AIR FORCE Secretary Donald A. Quarles, who has been in the vanguard of the drive to improve eareer attractiveness since the day he took over from former Secre-tary Harold E. Talbott, showed this week that he does not intend to relax his efforts.

relax his efforts.

Speaking 10 July at an Air Defense Crew Appreciation Dinner sponsored by the Minneapolis, Minn., Junior Chamber of Commerce, Mr. Quarles said he was convinced that "no new weapon we could devise would contribute as much to the effectiveness of the Air Force as would a solution to Air Force as would a solution to our problem of attracting and keeping qualified people." Said Secretary Quarles:

"IN THE PAST our Nation main-"IN THE PAST our Nation maintained very small peacetime forces, because we could depend upon having time after war was upon us to build up our combat forces. This is no longer true. If the Air Force is to do an effective job of deterring war, we must build up a professional corps of officers and airmen thoroughly trained to maintain and operate our equip-ment and facilities.

'We are making some progress toward this objective—our present reenlistment rate is the highest since the end of the Korean emergency—but we are still experienc-ing great difficulty in retaining airmen with critical skills.

03

08

D

G

G

"To keep our experienced peo-ple, we must compete more effec-tively with the financial and other benefits of civilian life. The pay raise and other benefits that were voted a year ago and during the current session were important steps in that direction. But, there are still unfulfilled needs, such as more adequate housing near our bases and better recreational fa-

"AS I SEE IT, we must get away from the concept that it is reasonable and proper to expect a serviceman to accept benefits well below the civilian standards. This the civilian standards. This could be all right in wartime. When the entire Nation is mobilized for war and victory, and we are all emotionally involved, you can expect people to make that kind of sacrifice.

"But today and for the foresee-able future we have to be organ-ized for the long pull, in which we may be required to maintain this kind of position of strength for years or decades without the allout pressures of war. The only way we can do that and do it effectively is to approach it as a businessman would approach his business; we must realize that we have to compete for people and for public in-terest in our problem, and make our business one that can meet outside competition."

CONCLUDING HIS ADDRESS,

the Secretary declared:

the Secretary declared:
"I think that what I have been saying this evening all boils down to the fact that the American people must understand we are living in a new and unprecedented age. For the first time in our history we must accept and actively sup-port strong military forces not, we hope, to wage war, but to deter war. This situation requires a sustained effort from us all.

"It imposes hardships upon us-inevitably upon some more than others, and it is expensive, though much less expensive than war it-self. I believe our deterrent strat-egy, steadily and intelligently adhered to, will see us through,

"I AM ALSO CONFIDENT that if we keep resolutely on this course, time runs in favor of the way of life we stand for. The whole free world looks to us for strength and leadership. Our Nation never had a greater challenge."

General Twining Tells Conclusion of Soviet Trip

From page 25-

are required to have, along with the necessary intellectual capacity to pass a qualifying examination, several years' experience with tactical units. The course last three years. We asked how many students were in the school, but no satisfactory answer was supplied. The physical plant, excepting for the somewhat run-down airfield that was adjacent to it, gave a favorable impression.

AMONG THE CLASSROOM AMONG THE CLASSROOM EX-HIBITS was a training table layout dem-onstrating an air attack upon a naval carrier formation. In another classroom devoted to the study of fighter tactics, there were on view models of several U. S. aircraft, including the B-52, the F-100, the F-101, the B-66, as well as a model of the U. S. Navy Carrier Franklin D. Roosevelt. There was evidence among the displays that part of the curriculum deals with the tactics of nuclear warfare. At Monino Academy we gained a limited insight into some of the areas of training that are manifestly of interest to the

Soviet Air Force.

However, our attempts to obtain detailed comment on the quality of training and on current doctrine and tactics were met with non-committal answers which fended off further discussion.

This completes my account of the few elements of Soviet airpower that our party was permitted to see. Apart from the scheduled visits to installations exclusively of air significance, we were taken on a brief tour of the atomic electric power station southwest of Moscow. This plant has become a Soviet show-piece open to numerous foreign visitors. We hoped that this side trip might pro-vide a chance hint of some of the mili-tary applications of the Soviet nuclear energy program. Instead we got only the standard Soviet discourse on their devo-tion to the "peaceful uses" of atomic en-ergy. While this visit therefore contributed nothing directly to our professional appraisal of Soviet air weapons, it did provide a useful addition to our overall mpression of Soviet technological capa-

IN WEIGHING THE OBSERVATIONS that I have put before you, it is important to bear in mind the conditions imposed upon us by our hosts.

Let me distinguish, at the outset, be-tween an outward display of hospitality on the one hand and, on the other, a conscious and calculated concern for the pursuit of Soviet self-interest. Though the welcome mat was laid out with a flourish,

a careful hand was kept on the door. Our Russian hosts were certainly cor-dial to us. They went out of the way to dial to us. They went out of the way to make sure that we were comfortable, and from their attitude it was plain that the Soviet leaders, in showing us what they chose to show, felt they were being fairly open-handed. Certainly by contrast with their accustomed habits of secrecy, they did open the door—if only a great In did open the door-if only a crack. In did open the door—if only a crack. In reality, however, they gave us much less information than is openly available to them about our own Air Force and defense preparations. What we saw and what we heard was, for the most part, only what the Soviets elected to reveal in accordance with their current world propaganda line. That line—and they dwelt on it continuously while we were there—is meant to persuade the Free there—is meant to persuade the Free World that their military preparations are essentially defensive in nature and that the much-advertised Soviet program for reduction of armaments should be accepted at face value.

ILLUSTRATIVE OF THE SOLID FRONT between the Soviet political and military leaders in trying to get this point across was an impromptu exchange between Marshal Zhukov and one of my between Marshal Zhukov and one of my group. Commenting upon the small number of heavy bombers that had flown at Tushino, a member of my party noted, in effect, "Why so few? You are building these aircraft in quantity, aren't you?"
Zhukov's reply was, "Oh, they are in production, but we are a peaceful people.
We do not want to boast about our offensive weapons and offensive capabilities."

From the carefully controlled nature

of our tour, it was manifest that the Soviet leaders are still being wary about revealing much of their military power. So deeply rooted are the habits of se-crecy and so all-pervading is the appa-ratus of discipline that it proved impossible for us to carry on even the most elementary professional discussions with our Soviet opposite numbers. The guides who escorted us monitored our conversations with plant officials and other Rus-sians with whom we came into contact; and whenever the discussions seemed to be getting off a general track, they were quick to interrupt. These guides also kept a watchful eye on members of our party

a wateritul eye on members of our party and allowed no one to linger behind for a longer look at some object of interest. At the same time, it is worth noting that while the Soviets steadily discour-aged any unusual show of curiosity on our part, they made no effort on their side to pump members of our party for information about our own Air Force. In addition to the language and secu-

rity barrier that inhibited professional discussions, they let us see their opera-tional aircraft and prototypes under conditions that permitted only the most cursory observation. They allowed de-tailed inspection only of those equipment items about which they had reason to suppose we already possessed rather com-plete information, or which had no im-portant relationship to their very longrange offensive air capabilities,

Bearing in mind the limiting conditions

under which our brief visit was conducted, let me now sum up the results

and findings.

WITH REGARD TO APPRAISING current and potential Soviet air strength, it must be said in frankness that we obtained no new information of signifi-

In such important matters as longrange bomber production, defensive and offensive guided missile systems, and military applications of nuclear energy military applications of nuclear energy, as well as details concerning operational forces, we met a blank wall. Nevertheless, the inspection of their aircraft and equipment, limited as it was, naturally proved illuminating to the professional experts in my party. In this respect, our trip was profitchle.

experts in my party. In this respect, our trip was profitable.

Furthermore, our contacts with key Soviet military figures permitted the members of the group to form some opinion as to their professional competence. We met, for the first time, such senior Soviet eig commenders as Marshele Soviet air commanders as Marshals Zhigarev, Rudenko, Sudets, Vershinin, as well as lesser known officers. Our general impression was that the command ele-ment in Soviet aviation is made up of tough, aggressive, resourceful leaders. We also met such leading designers and pro-duction men as Tupolev, Lyulka, Ark-hangelsky, Tumanskii and Klimov. These men appeared to be enthusiastic, vigor-ous and confident, but not averse to

learning what they can from work being done outside the Soviet Union.

There was much evidence during our trip that the prestige of the Air Force in the Soviet Union has risen, and that both air force commanders and those engaged in the design and production of aircraft enjoy high esteem among top government

BESIDES OUR OBJECTIVE of attempting to gauge the position of Soviet aviation today, we had in view the important task of getting a feel for its potential in the years ahead. By way of general conclusion, I feel that our visit general conclusion, I feel that our visit substantially strengthened our previous assessments that the USSR, while certainly not abreast of us today, can and is progressively narrowing the technological lead of the West generally and of the United States in particular.

The factors supporting this judgment include their emphasis on a thorough technical training of a large number of carefully selected personnel; the widening variety of aircraft under develop-

ing variety of aircraft under develop-ment; their ability to squeeze the maxi-mum potential from a jet engine of western origin and at the same time to develop powerful new engines on their own; and the rapid rate of progress they have shown during the last few years in the research and development field.

Furthermore, given the heavy emphasis Furthermore, given the heavy emphasis which the Russians are placing upon the forced development of a new technical generation, beginning with primary education and carrying through basic research and engineering development, we must in prudence reckon on the possibility of their achieving a scientific breakthrough and consequent technological surprise in new weapons. cal surprise in new weapons.

You will recall that at the beginning of this statement I mentioned that among our purposes in going to the Soviet Union was to take soundings as to the desira-bility of future reciprocal military visits. Obviously, any decision on this compli-cated matter involves numerous political considerations which are not within my

THIS MUCH I CAN SAY: First, Soviet officials at all levels constantly repeated the hope that our visit would be the first of a series of encounters leading to wider exchange. They plainly desire an early invitation to pay a reciprocal visit to the United States. Second, the nature of the United States. Second, the nature of the Soviet overtures indicated a definite desire on their part to establish a pattern for the exchange of military information on their terms as a possible alternative to the President's aerial inspection proposal which they continue to reject.

posal which they continue to reject.
Mindful of our experiences in this first venture, I set forth in my report to the President those conditions for the control of reciprocal military visits which I feel should apply, in the event our Government decides to continue such exchanges.

Finally, I would like to deal with an apparent misunderstanding which arose out of certain general statements by me

apparent misunderstanding which arose out of certain general statements by me at a press conference following my report to the President at Gettysburg. The crux of the matter is whether what I saw and learned in Russia has caused me to change the position I had previously held concerning the relative air strengths of the United States and the Soviet Union. As the members of this committee will readily appreciate, if anything is certain in this uncertain world, it is that air forces, in common with other institutions, do not stand still. Time and circumstances—and the circumstances include both what we do and what the Soviets do — will undoubtedly bring changes in any given evaluation of the complex question of relative air strength. SO FAR AS THIS VISIT IS CONCERNED, I want to make it unequivocally clear that our findings do not justify any hasty action to write down, or for

ly clear that our findings do not justify any hasty action to write down, or for that matter, to write up our previous assessments of Soviet air power. In the first place, as I told the President, the opportunity accorded us during our visit to see and ask questions about Soviet air strength was, in my judgment, much too limited to provide a basis for any substantial revision of previous estimates. These assessments — the substance of which I gave to this committee in February—rest on a much broader body of evidence than could be acquired on such a brief and carefully controlled visit as brief and carefully controlled visit as

In the second place, as I have already In the second place, as I have already pointed out in this account to you, our visit did have the positive effect of strengthening our previous judgment that the rate of progress and improvement in Soviet air weapons—backed by a massive scientific and industrial effort—is such as to give us cause for serious thought about the future. As regards relative quality of aircraft at the present time, we can be reassured that we have not lost our lead. This was our judgment before we went to the Soviet Union; it still stands. We must protect this qualitative lead by a continuing heavy investment in research and development. I am convinced that our present spending on convinced that our present spending on research and development is not only fully justified, but that increases in this

fully justified, but that increases in this area are warranted.

As to quantities of aircraft, we saw nothing during our short stay in the USSR which would lead us either to raise or to lower our previous estimates of Soviet production capabilities, or of the numbers of aircraft which they have on hand. It must be noted that nothing was revealed to us in the important area of

guided missiles.



NEWLY-ELECTED officers of the 4th Marine Division Association, which recently held its annual reunion in Washington, D. C., are, left to right: Lt. Col. Charles Hagen, Judge Advocate; Cpl. Ray Marine (Ret.), Second Vice President; Brig. Gen. Melvin Krulewitch, President; Capt. E. F. Blanchard, First Vice President, and Maj. Frank Tatum, stationed at Headquarters Marine Corps, Secretary

FUTURE HOUSING HITS SNAG

The future of the military family housing program looks black as the result of new developments at the Capitol.

Pentagon blueprints for a long-term housing construction program may have to be tossed out the window unless the powerful Rules Committee of the House can be talked into a different frame of mind.

Hope for continued authority to build thousands of housing units for Service families hinges on Congressional extension of the present Capehart Program—due to expire in September.

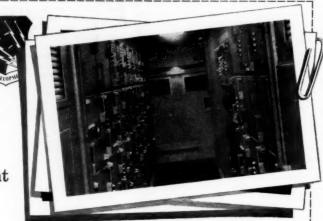
A three-year extension has been voted by the Senate and by the House Banking and Currency Committee but has been nigeonholed by the House Rules

ing and Currency Committee but has been pigeonholed by the House Rules

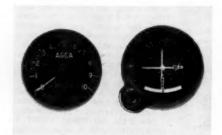
Members of the Rules Committee have no fight with the military family housing program, but they don't like a provision of the omnibus housing bill which authorizes construction of 180,000 Federally-subsidized housing units for the public at large. The effect of their action, however, could kill both.

Progress report: No. 2 of a series

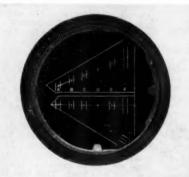
Now undergoing official flight test evaluation at USAF Rome Air Development Center, Rome, N.Y.



GILFILLAN AUTOMATIC GCA



AIRBORNE DISPLAY: Airborne instrument panel continuously displays elevation and azimuth devia-tion, and distance-from-touchdown data, enabling pilot to monitor automatic approach or to override autopilot for manual approach or to monitor standard GCA talkdown. When aircraft reaches IFR field minimums, a warning light auton



GROUND DISPLAY: Each of AGCA's six tracking channels, in turn, automatically searches for and locks on successive aircraft and transmits proper control signals for individual automatic approach. Schematic shows aircraft A, B, C and E on automatic approach, aircraft D on GCA talkdown, tracking-channel F on search. Aviation authorities attending current RADC evaluation tests agree Gilfillan Automatic GCA will demonstrate remarkable efficiency in handling high-density, mixed aircraft rapidly, and with complete protection for all aircraft in the landing pattern.

Favorable comment is being made on AGCA's proved mixed traffic handling capacity to provide (1) Automatic approach, (2) complete position data to pilot for manual approach or (3) standard GCA talkdown-to individual aircraft as required, in the same constant stream of traffic.

Gilfillan AGCA does not obsolete existing equipment, but functions as an extended automatic use of proven basic GCA and standard airborne telemetering equipment, relieving the GCA operator of vocal transmission of data, and the pilot of the manual chore of flight path correction. AGCA, with one monitor, takes the place of six GCA operators and several GCA equipments.

AGCA obtains aircraft position from basic GCA electronically, transmits flight correction data by radio impulse to standard airborne equipment, which activates autopilot with correct up/down right/left control for smooth approach to the runway.

AGCA also provides the pilot with range information and complete altitude and azimuth control data on his instrument panel at all times, enabling pilot to monitor automatic approach, or, optionally, to override autopilot for manual approach utilizing 3-dimensional data pro-vided by AGCA, or to monitor standard GCA talkdown.

Pilots flying in RADC tests note that each individually controlled aircraft is also protected as part of the continuous traffic flow, through the "block signal" system of automatic overtake warning and instant closed-loop indication of any deviation from safe landing limits.

AGCA is the result of ten years of joint research and development by USAF Rome Air Development Center and Gilfillan.

PRIME CONTRACTORS FOR COMPLETE SYSTEMS



Electronic Countermeasures / Automatic Navigational Aids / Missile Guidance Systems / Airborne Radar / Radar Trainers

Rehab Pay Rates

Following are examples of the amounts of readjustment pay to which Reservists in different grades with varying periods service are entitled under the terms of the new law:

Cumulative years of service

	With	With	With
Grade Title	5 years	10 years	17 years
O8 Maj Gen	\$2,043.60	\$5,109,00	\$8,685.30
O7 Brig Gen	2,125.50	4,251.00	7,226.70
O6 Col	1,579.50	3,159.00	5,569.20
O5 Lt Col	1,267.50	2,535.00	4,906.20
04 Maj	1,072.50	2,418.00	4,508.40
O3 Capt,	936.00	2,184.00	4,110.60
O2 1st Lt	838.50	1,911.00	3,513.90
O1 2d Lt	741.00	1,716.00	3,182.40
W4 CWO	887.25	2,008.50	3,978.00
W3 CWO	809.25	1,735.50	3,248.70
W2 CWO	702.00	1,599.00	3,041.30
w1 w0	628.00	1,470.50	2,731.90
Enlisted			
E7 M/Sgt	575.25	\$1,306.50	\$2,453.10
E6 Sgt 1st C .	487.50	1,170.00	2,187.90
E5 Sgt	458.25	1,053.00	1,989.00
E4 Cpl	399.75	936.00	1,790.10
E3 Pfc	331.50	780.00	1,392.30
E2 Pvt	273.00	663.00	1,127.10
E1 Pvt	266.50	533.00	906.10

Services Reveal Plans

From first page

will include the following rated personnel: 1,881 majors, 9,209 captains, 5,188 first lieutenants and 2,275 second lieutenants. The remaining 7,216 will be nonrated, as follows: 732 majors, 3,581 captains, 2,018 first lieutenants and 885 second lieutenants.

Both Services will use the first 18 months after enactment of the legislation to select and process applications for regular appointments. After the first 7,000 appointments in the Army (to be completed by 1 July '58), an additional 4,000 will be appointed over a five-year regular. period.

In the Air Force, after the first 25,000 are appointed (by 1 Jan. '58), an additional 6,000 will be tendered appointments during the ensuing five years.

The Committee made only a few minor amendments to the bill. Language was added which excludes for mandatory re-tirement purposes the additional promotion-list credits of three years for Veter-JAG and Medical Service officers and chaplains.

An amendment also was added for the purpose of crediting commissioned service from 7 Dec. 1941, rather than 8 Dec. 1941, to make the bill conform to the contained in past augmentation legislation.

If the measure passes the Senate in its present form—as it is expected to do—there is a good chance that the House will accept the Senate amendments and send the measure to the White House immediately.

The bill makes permanent the temporary authority of the Navy and Marine Corps to integrate officers through the grade of lieutenant in the Navy and captain in the Marine Corps.